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*California Giant*

# ZINNIAS

WORLD'S LARGEST

**GOLDEN QUEEN**

Pkt. 15c; large pkt. 35c

**CERISE QUEEN**

Pkt. 15c  
large pkt. 35c

See page  
34

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**BRECK'S**

1 9 3 8





**TUBEROSE, Double Pearl**

The most fragrant of all Summer-flowering bulbs. Tall, stately spikes of pure white flowers, even finer than the gardenia for buttonhole wear. **15c each; \$1.65 per doz.**



**Picardy**

The finest Gladiolus of all. Clear soft shrimp-pink with flesh-pink lip, shaded deeper at the edges and feathered lightly with rose. **60c per doz.; \$4.50 per 100.**

## SPECIAL OFFER OF THREE EXTRA-FINE BEDDING DAHLIAS

ONE EACH OF  
ABOVE THREE

**\$1.10**

*Top.* **Baby Royal.** Salmon-pink, shaded apricot, with yellow base. **50c each.**

*Left.* **Little Jewel.** A lovely shade of peach-blossom-pink. **35c each.**

*Right.* **Bishop of Llandaff.** Deep wine-red, with dark center. Glossy bronze foliage. **50c each.**



**TUBEROUS-ROOTED BEGONIAS.** Those illustrated are the Single Frilled Salmon, and the Single Scarlet, which are representative of a large group of varied colors and forms, our list of which will be found on page 79. **30c each; \$3.00 per doz.**



**E. I. Farrington**

Beautiful, soft yellow flowers on strong 4-foot spikes. **75c per doz.; \$5.50 per 100.**



# Delivery · Terms · Remittances Shipments · Packing



## WEEKLY RADIO GARDEN TALKS

Breck's Radio Garden Club will again be on the air about the first of March. For exact day and time, see your daily newspaper, or telephone us at LAFayette 7420.

## Mailing List

Please write us of any change in your permanent home address. This is important to you and to us for mailing various catalogs.

## Employment Registry

Through this department we supply superintendents, gardeners, general farm and garden help, dairymen, poultrymen, and greenskeepers. We always have in our files the names of reliable men who are seeking positions. Many of these men are personally known to our representatives. This service is free of any obligation or charge to either party.

**WE PREPAY** delivery charges anywhere in the United States, on all flower and vegetable seeds at packet, ounce, or pound prices, and on all bulbs purchased at quoted Catalog prices, *when cash accompanies the order.*

On bulk shipments of peas, beans, corn, and potatoes, other vegetable seeds, field seeds, nursery stock, plants of any kind, fertilizers, insecticides, implements, tools or horticultural sundries, our prices do not include delivery charges, except in the Boston local delivery zone **and then only when the order amounts to \$1 or more.** Outside of this zone, specified below, all such items are forwarded by parcel post, express, or freight, as the purchaser may direct, but at the purchaser's expense.

## BOSTON LOCAL DELIVERY ZONE

On all standard merchandise, purchased at retail Catalog prices, **and amounting to \$1 or more,** we deliver free in greater Boston and in the following cities and towns immediately adjacent thereto:

ARLINGTON	COHASSET	MEDFORD	REVERE	WELLESLEY
BELMONT	DEDHAM	MELROSE	SAUGUS	WESTWOOD
BRAINTREE	EVERETT	MILTON	SOMERVILLE	WESTON
BROOKLINE	HINGHAM	NAHANT	STONEHAM	WEYMOUTH
CAMBRIDGE	LEXINGTON	NEEDHAM	WAKEFIELD	WINCHESTER
CHARLES RIVER	LYNN	THE NEWTONS	WALTHAM	WINTHROP
CHELSEA	MALDEN	ALL OF QUINCY	WATERTOWN	WOBURN

## PRICES

Our prices are net, with no discounts, and they are subject to change without notice and stock on hand unsold.

## REMITTANCES

We cannot be responsible for the receipt of currency unless sent by registered mail. We recommend the use of Money Orders or Checks.

## CHARGE ACCOUNTS

We are glad to open charge accounts with our customers upon receiving satisfactory credit references.

## PACKING

We make no charge for boxes or packing on orders at the prices noted in this Catalog, except where unusual packing is required on shipments such as Flower-Pots, and other Pottery, Stone Garden Furniture, Hotbed Sash and other such fragile articles, or on certain specimen Shrubs and Plants that require extraordinary care in packing.

We charge extra for Seed-Bags at value.

## ORDERS

In filling out the enclosed Order Form, or in ordering by letter, please be sure to write your name and address legibly.

**PLEASE ADDRESS ALL COMMUNICATIONS TO BRECK'S, 85 STATE STREET, BOSTON, MASS.**

# JOSEPH BRECK & SONS

LUTHER A. BRECK, *President and Treasurer*

RUSSELL O. GARDNER, *Seed Department Manager*

HAROLD S. ROSS, *Vice-President and Secretary*

**NEW ENGLAND'S OLDEST SEED MERCHANTS · ESTABLISHED 1818**

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85 Franklin Street

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**NON-WARRANTY.** Inasmuch as we cannot control Nature and the conditions affecting the successful growing of Seeds, Bulbs, Plants and Nursery Stock, such as unfavorable weather, soil, moisture, planting, cultivation, insects and the like, we cannot and will not give any warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Bulbs, Nursery Stock, or Plants we sell, and we will not be in any way responsible for the crop. Every order for such goods will be executed on these conditions only. Employees are forbidden to give warranties or guarantees.—JOSEPH BRECK & SONS CORPORATION.





# BRECK'S *Boston Park* Lawn Grass Seed

THE PUREST SEED THAT MONEY CAN BUY

FOR over one hundred years, four generations of Brecks have supplied this superb mixture to four generations of exacting lawn-builders.

The formula back of Breck's Boston Park Lawn Grass Seed calls for just the correct proportions of the choicest standard varieties of grasses, each variety re-cleaned to the point where chaff and waste matter is reduced to the barest minimum. The component varieties of grass seeds are chosen and proportioned so that a permanent lawn is planted when this seed is used. Moreover, the careful blending of grasses in this mixture insures a rich, even, green color which retains its brightness from early Spring until late Autumn.

Boston Park Lawn Grass Seed weighs 32 pounds to the bushel. For this reason, and because of its high germination, it represents the most economical seed to use.

One pound is sufficient to sow 400 square feet; 3 bushels to the acre.

IN SEALED PACKAGES ONLY



1-lb. Canister . \$0.50	Peck (8 lbs.) . . \$3.25
4-lb. Canister . 1.75	Bus. (32 lbs.) . 12.00

Carriage paid to any point in New England when cash accompanies the order.

**NOTE.** Boston Park Lawn Grass Mixture WITHOUT WHITE CLOVER—Bent Substituted—can be supplied at the same price as the regular mixture if customer will specify when ordering.

For Other Special MIXTURES and GRASS SEEDS, see pages 97, 98 and 99

*Brexone*

ALL-  
HUMUS  
BASE

*Brexone*

## LAWNS MUST HAVE PLANT-FOOD

Lawns are made up of many thousands of individual grass plants, each one struggling for existence in competition with its neighbors. Lawn areas that are not regularly fed with the proper kind of plant-food soon become impoverished. Weeds thus gain a foothold and then the trouble begins. After years of experiment and study, we have produced a plant-food that meets every requirement of the lawn. This plant-food is Brexone. For a full description of this amazing fertilizer, see page 100.

5 lbs. 45c; 10 lbs. 80c; 25 lbs. \$1.55; 50 lbs. \$2.70; 100 lbs. \$4.40

*Brexone*

NO  
USELESS  
FILLER

*Brexone*



# BRECK'S *Shady Spot* Lawn Grass Seed

Not all grasses are grown successfully in shade or partial shade. We have, therefore, prepared a mixture of re-cleaned pasture grasses which are naturally adapted to growing in partial or deep shade. These grasses are somewhat slower in becoming established than the grasses in our Boston Park Lawn Mixture. We recommend a heavy sowing of seed, with a very light covering, and it is well to sow the seed early in the Spring, if possible before the ground is shaded by the leaves to any great extent. Our Shady Spot Mixture does not contain Clover seed of any kind. The grasses in the mixture will do best on slightly acid soil.

1-qt. Canister 50c; 1/2pk. \$1.60;  
pk. \$2.75; bus. (20 lbs.) \$10.00



A "Shady Spot" Lawn

# BRECK'S *Standard* Lawn Grass Seed

Not infrequently we are called upon to furnish a lawn grass mixture lower in price than our famous Boston Park, and yet one that will provide a lawn of very satisfactory appearance the first season. There are many locations where property owners do not wish to invest a considerable sum of money to provide a really high-grade, long-enduring turf. It is to meet this demand that we have blended Breck's Standard Lawn Grass Seed. This mixture will produce a turf that will stand frequent mowing, hard usage, and the heat and drought of the Summer season. We have incorporated with the grass seed just enough white Clover to blend satisfactorily and furnish a lawn of good appearance. This mixture is prepared especially for sunny locations and is not recommended for any situation that is shaded. We recommend sowing at least 1 quart to 200 square feet and at least 5 bushels to the acre. A measured bushel weighs 20 pounds.

Qt. 35c; 1/2pk. \$1.25; pk. \$2.25; bus. \$8.00



Breck's Standard Lawn Grass

## BRECK'S "VELTURF" Lawn Grass Mixture

This superb mixture of Bent and other superior grasses has been blended to meet the insistent demand for a lawn mixture which will produce a velvety turf equal to that of the putting-green.

The major portion of the mixture consists of northern-grown Rhode Island Bent, virtually pure Bent. No Clover of any kind is allowed in this blend.

1-lb. Canister . . . \$1 00  
5 lbs. . . . . 4 50  
10 lbs. . . . . 8 50  
20 lbs. . . . . 16 00

Carriage paid to any point in New England  
when cash accompanies the order

### "GONE WITH THE WIND." For Crab Grass

A preparation which, although untried here in the East, comes well recommended and well sponsored from the West where it has been thoroughly tried. We ourselves will give it exhaustive tests during 1938. We like the reports on it. It's new! Try it on your lawn experimentally. 8-oz. can (enough for 660 square feet of lawn area), \$1.00.



## BRECK'S SPECIAL FORMULA OF MIXED GRASS SEED FOR TENNIS COURTS

The component parts of this special formula have been carefully selected and tested to meet the requirements of the soil and climatic conditions of New England. These grasses make a quick growth, are permanent, will withstand hard wear, and yet furnish a firm, fine turf which can be closely cut. Light top-dressings of high-grade, soluble lawn fertilizers are recommended from time to time.

Lb. 50c; 4 lbs. \$1.75; 8 lbs. \$3.25; bus. \$12.00

## BRECK'S ATHLETIC GROUND OR POLO FIELD MIXTURE

No Clover of any kind has been included in this formula, as Clover is liable to make a playing-field slippery. The grasses used are those most capable of making a strong, rapid growth. The roots of the grasses comprising this special mixture will strike deep into the soil, preventing the rapid drying out of the turf in dry weather and yet furnishing a sod that will be permanent and which will stand very hard usage. Areas seeded with this Mixture may be kept closely cut without destroying the stand of grass. We recommend sowing at least 100 pounds of seed per acre. Application of Premier Poultry Manure as a top-dressing before the seed is sown will materially help

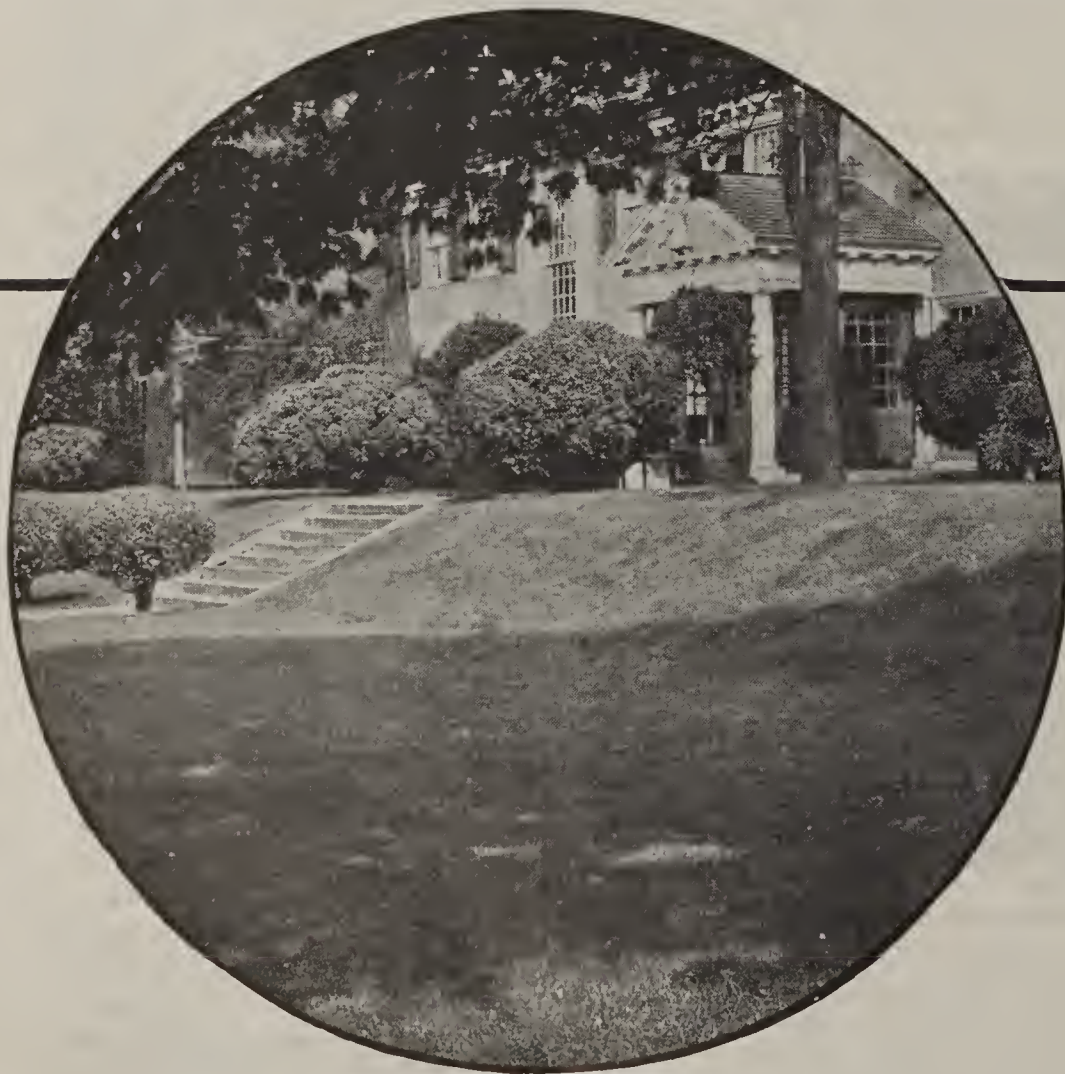


Breck's Tennis Court Mixture

in promoting the rapid growth of the grass and further applications at stated intervals will insure the permanency of the sod. The grasses in our formula prefer slightly acid soils and fertilizers selected should always be chosen because of their tendency to produce a slightly acid reaction in the soil. Poultry Manure will produce this acid reaction. One can also use Sulphate of Ammonia in the same way but with more care.

Lb. 35c; 10 lbs. \$3.25; 100 lbs. \$30.00

Use SEMESAN to prevent and control Brown Patch on lawns and putting-greens. Circulars on request. Semesan cannot be sent by mail, per order of the United States postal authorities.



Breck's Bank and Terrace Mixture

## BRECK'S BANK and TERRACE GRASS MIXTURE

There are many lawns situated on slopes and embankments and these situations require grasses that establish themselves quickly and make deep and well-developed root-systems. To meet these conditions, we have prepared a mixture of grasses that are hardy and that will withstand hard usage and frequent cutting. Our Bank and Terrace Mixture should be sown thickly and lightly covered. After the grass has become established, frequent mowing is recommended. No Clover seed is included in our Bank and Terrace Mixture.

Qt. 50c; 1/2pk. \$1.60; pk. \$2.75; bus. \$10.00

**THE LAWN, by L. S. Dickinson.**  
\$1.35 per copy, postpaid





## PERMANENT GRASS SEED MIXTURES *for* GOLF COURSES

That we may serve golf clubs to better advantage and furnish golf mixtures that are best adapted to the soils and climate of New England, we have made careful study, growing tests, and comparisons of and with the mixtures used here and on golf courses abroad.

These seeds are of the highest grade, carefully tested for purity and germination. We are prepared to furnish at short notice these mixtures or any other mixture of golf grasses which we have in stock, made up especially to suit a club's particular needs.

No. 1. Putting-Greens. Lb. 65c; 100 lbs. \$55.00.

No. 2. Fair Greens. Light, dry soils. Lb. 50c; 100 lbs. \$40.00.

No. 3. Fair Greens. Low, damp soils. Lb. 30c; 100 lbs. \$25.00

## BRECK'S SPECIAL SEASHORE LAWN GRASS MIXTURE

The grasses going into this mixture have been carefully selected for their deep-rooting qualities, their resistance to salt-spray, and for their ability to withstand drought and the conditions invariably found on poor and sandy soils. Before sowing this special formula, 5 pounds of Wood Ashes or Poultry Manure should be applied and raked into the surface soil to every 100 square feet. At least 1 pound of seed should be sown to every 300 square feet.

Lb. 50c; 4 lbs. \$1.75; 8 lbs. \$3.25; bus. \$12.00

### NU-GREEN CONTROLS

Brown patch on putting-greens. See page 103

## THE BENT GRASSES *for* LAWNS and PUTTING-GREENS

We carry in stock, throughout the season, the following varieties of Bent—these being the ones recommended for sowing throughout New England, all being hardy and well adapted to the soil and climatic conditions in this latitude:

**Astoria Bent.** Oregon-grown. Botanically, this is the same as Rhode Island or Colonial Bent. Hardy; upright-growing, with underground creeping root system. Recommended for lawn mixtures. Lb. \$1.00; 100 lbs. \$90.00.

**New Zealand or Colonial Bent, Imported.** This is sold also as Rhode Island Bent. High-purity seed. Lb. \$1.50; 100 lbs. \$125.00.

**Velvet Bent.** New Jersey-grown. Certified Seed. Lb. \$5.00.

**Seaside Creeping Bent.** Oregon-grown. This variety has a creeping habit and also a creeping root system. Lb. \$1.00; 100 lbs. \$90.00.

**South German Mixed Bent.** Genuine German-grown. Imported direct; furnished in original burlap bags if requested. A mixture of Bents but of lower purity and germination than our domestic-grown seed. Lb. \$1.50; 100 lbs. \$125.00.

Since all these prices are subject to market changes and stock being available, we will gladly quote on request and furnish samples with our purity and germination tests.

**BEFORE SOWING SEED:** *If a small quantity of Semesan is shaken up in the container with the seed, better germination and more rapid growth will be assured*

## FLORIDA HUMUS

The liberal use of Florida Humus will help maintain a fine, even sward. An application of one-half inch as a top-dressing once a year is sufficient. It absorbs 5.81 times its own weight of water in five hours. It is a natural home for the soil-bacteria upon which lawn-making and garden-making depend so much.

100-lb. crates \$2.50; 200-lb. crates \$4.50; per ton, in 200-lb. crates, \$35.00



A  
"Breck's  
Seashore  
Mixture"  
Lawn





# BRECK'S FLOWER SEEDS



## *Novelties and Specialties for 1938*

### **RUSSELL LUPINS**

*Awarded Royal Horticultural Society Gold Medal, June, 1937*

The most sensational introduction for many years and the finest strain of perennial Lupins in the world. Long, symmetrical, closely furnished spikes in an indescribably rich variety of brilliant colors—self and bicolors—reds, oranges, pure deep yellows, and many others new to Lupins. The flowers are freely borne clear above the foliage on shapely and exceptionally vigorous plants. Many of the unusually large florets have wide, flat, fan-like standards, investing the spike with substance and quality quite new to Lupins. Average height  $2\frac{1}{2}$  to  $3\frac{1}{2}$  feet.

Packets in 3 sizes: 250 seeds \$2.50; 50 seeds 65c; 12 seeds 25c.

Illustrated in color on back cover of this Catalog

### **ANTIRRHINUM**

#### **ROYAL CERISE**

This bright cerise-carmine Snapdragon of medium height will, in our opinion, quickly displace all other varieties that are anywhere near like it in color or form. It is perfectly glorious! It compelled universal and unstinted admiration in our 1937 Trials. Illustrated in color opposite page 17. Pkt. 35c.

### **ANTIRRHINUM**

#### **MAGIC CARPET**

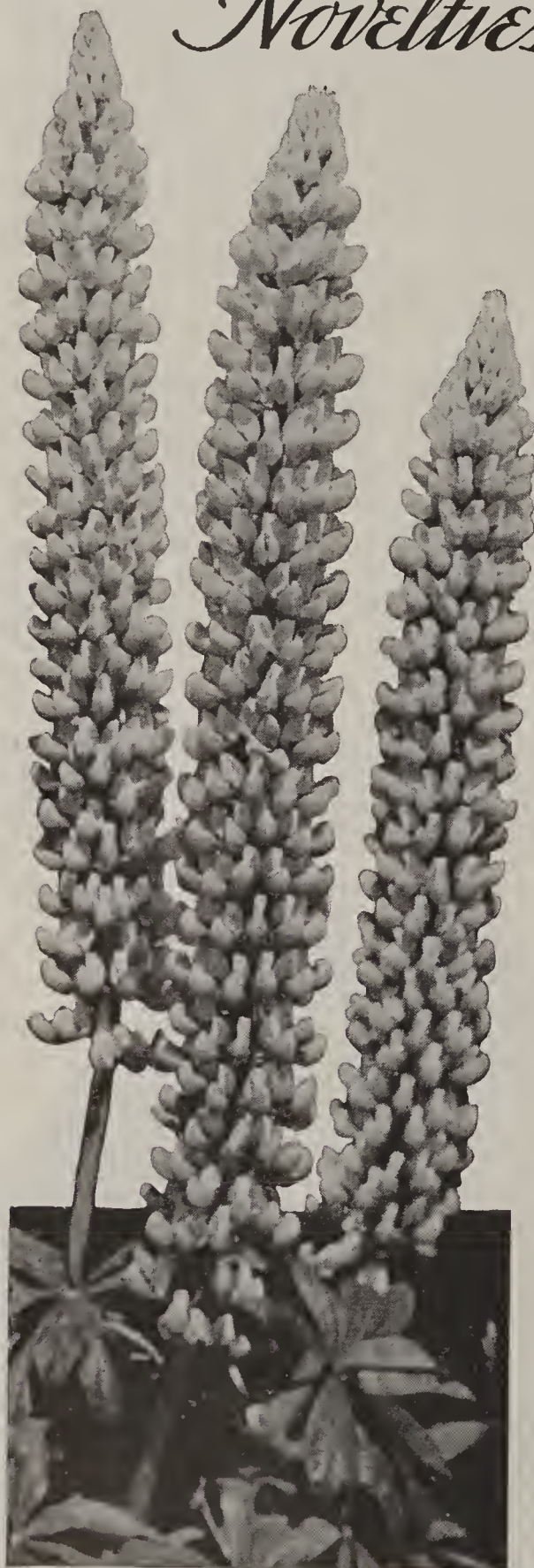
An entirely new low bedding variety of Snapdragon that English gardeners are raving over. The plants, of almost creeping habit, find themselves very much at home in the rock-garden. The colors are bright, with orange and pink predominating. This novelty will develop a wide popularity. Pkt. 25c.

### **CALLIOPSIS**

#### **GOLDEN CROWN**

*Award of Merit,  
1938 All-America  
Selections*

We introduce this novelty with all the confidence in the world, and predict for it a popularity equal to or greater than that of any of the "easy-to-grow" annuals introduced for several seasons. Its shining maroon central discs give the flowers great distinction. Height about 2 feet. Never out of bloom. Grow it without fail this year. Illustrated in color opposite page 32. Pkt. 25c.



Russell Lupins



Calliopsis, Golden Crown

### **ON THE FRONT COVER**

#### **TWO MARVELOUS ZINNIAS**

**CERISE QUEEN.** We picked this one out of eighty Zinnia trials as a real "find." It is definitely cerise. Buy it and grow it. Pkts. 15c and 35c.

**GOLDEN QUEEN.** Among yellow Zinnias of the large type, we have never seen anything that could compare to this variety. Grow this also. Pkts. 15c and 35c.



## NICOTIANA

### BRECK'S SNOWSTORM

Showers of snowy white, fragrant flowers borne on slender, wiry stems that are continually produced from the center of compact rosettes of leathery dark green foliage. Entirely different from all other Nicotianas. Each year we have to measure this outstanding specialty of ours against new introductions of unquestioned merit, and each year we vote it a place at the top of the list. The illustration below is natural size. See it in color opposite page 32. Pkt. 25c.

## AGERATUM

### FAIRY PINK

A dwarf, compact Ageratum of a delightful soft rose-pink color. Fairy Pink begins blooming when hardly more than a robust seedling, and it continues to grow and branch until it has formed a solid, compact mass of blooms. Its ultimate height when full grown is under 6 inches, which makes it very desirable for bordering flower-beds. Illustrated in color opposite page 32. Pkt. 25c.



Nicotiana, Breck's Snowstorm

## Novelties and Specialties for 1938

## PETUNIA

### BRECK'S VELVETY VIOLET

Year after year this outstanding Breck specialty adds thousands of new names to its long list of admirers because it provides such a splendid contrast with all other colors in the garden, whatever they may be. The plants are of spreading habit, free branching, and free blooming. The color is an intense deep violet-blue, with a decided velvety sheen and it is a wonderful plant for window-boxes and general use in beds or borders. Illustrated to the right and also in color opposite page 16. Pkt. 50c.



Petunia,  
Breck's  
Velvety  
Violet



Petunia, Salmon Supreme

## PETUNIA

### SALMON SUPREME

*Award of Merit,  
1938 All-America Selections*

Gardeners all over the world have been looking a long, long time for a really true soft salmon-pink Petunia that had no trace of blue in it. In Salmon Supreme we have just this very thing. The flowers are about 2 inches across and when first opening they are coral-salmon. They do not fade in the usual sense of the word but they soften to a light salmon-pink as they age. Plant-habit is spreading but not sprawling. Don't fail to try this. See color illustration opposite page 17. Pkt. 35c.

## CHRYSANTHEMUM

### GOLDEN CROWN

Annual Chrysanthemums will surely come into more prominence with the advent of this beautiful and fully double variety with quilled petals. Golden Crown represents a wide break-away from the types that are familiar to all of us. It has the robust constitution of the Coronarium varieties, making vigorous and strong well-branched plants 3 to 4 feet in height. The flowers are produced freely, a single plant carrying a mass of bloom at one time. The foliage is of an attractive shade of silvery green; the flowers are bright butter-yellow. Pkt. 35c.



# Novelties and Specialties for 1938



## ZINNIA LINEARIS

A very charming, very new, and very useful form of Miniature-flowered Zinnia producing innumerable deep golden orange, single flowers with a delicate light yellow stripe in the midst of each petal. Slender, dark foliage. Never out of bloom. In color opposite p. 32. Pkt. 15c.



Aster, Illusion

## ASTER, ENCHANTRESS

Enchantress gives us an entirely new color in Asters—a luscious shade of lovely salmon-rose, distinct from all other colors yet developed. Both home-gardeners and florists will be delighted with it. The flowers of Crego type are large and of good substance. They are produced on free-flowering, branching, wilt-resistant plants, which bloom early in September. Illustrated in color opposite page 16. Pkt. 25c.

## DIANTHUS, GEISHA GIRL

Single and double flowers, embracing every conceivable type, color and marking to be found among the many variations of Dianthus, are the happy result of planting a packet of Geisha Girl seed. Seed has been collected from all over the world for this highly specialized mixture. We want you to find out how really beautiful these multicolored flowers are. Try a packet. Pkt. 25c.



Dianthus, Geisha Girl

## COSMOS SENSATION

*Award of Merit,  
1936 All-America Selections*

Cosmos, formerly an Autumn-blooming annual, has now had its flowering season advanced to Mid-summer, and Sensation, with its enormous pink and white cup-shaped flowers and wavy, fluted petals is more glorious than words can express. Pkt. 15c.



Cosmos,  
Sensation

## ← ASTER, ILLUSION

Still another new color in a wilt-resistant Aster. Illusion is a soft pastel shade of apricot-pink, especially fine for cutting. The plants are upright, about 2 feet tall and very free blooming. Flowers during mid-August. Pkt. 25c.



# Novelties and Specialties for 1938

## SCABIOSA SALMON BEAUTY

However it was that Scabiosa ever came by the name of Mourning Bride is a question. "Blushing Bride" would be a truly appropriate name for this new and extraordinarily fine variety, for it creates cheerfulness, gaiety, and sparkle wherever it goes. The plants, the stems and foliage, and the flowers are all "tops." Try it. Illustrated in color opposite page 17. Pkt. 25c.

## SCABIOSA ROSETTE

This entirely new variety among Scabiosas gives us a beautiful shade of deep coral-rose. The flowers are extra large and the stems are long and stiff. This glorious, glowing new color will undoubtedly make Rosette a most popular flower. Pkt. 25c.



Scabiosa, Salmon Beauty

## MARIGOLD TOM THUMB, GOLDEN CROWN

Here we have an "ace," for it is a reliably dwarf form of Guinea Gold, its distinguished parent. The value of Golden Crown for the front section of a flower-bed can hardly be overrated. Height, 10 inches. The illustration below indicates compact plant-habit. You will like it. Pkt. 25c.



Marigold, Tom Thumb,  
Golden Crown

## NOTICE

In May—and in limited quantities only—we will be able to supply pot-grown plants of most if not all of these Novelties and Specialties. Price, \$1.50 per doz. Order early. See page 80, and read special notice regarding packing and delivery of bedding plants.

## MARIGOLD SIGNATA PUMILA, GOLD DUST

The illustration, directly below, shows the very compact plant-habit of this superlative annual which is ideally suited for bordering the flower garden. The plants have beautiful, fern-like foliage, literally smothered throughout the entire season with two-toned, golden yellow flowers. We suggest massing our Velvety Violet Petunia directly behind a bordering of Gold Dust. The resulting color effect will prove very, very wonderful. Height, 6 to 8 inches. Pkt. 25c.



Marigold, Signata Pumila, Gold Dust

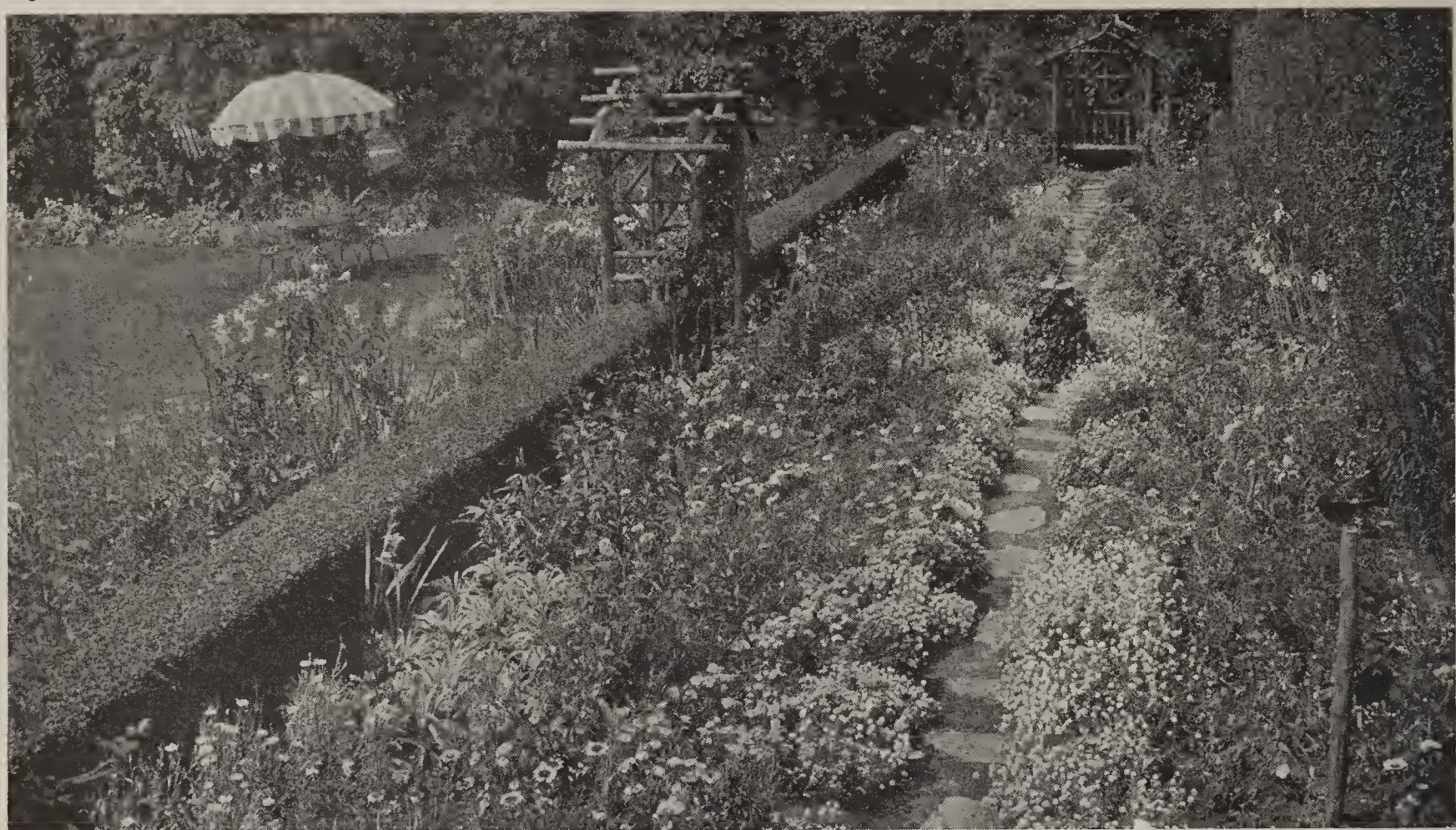
## A WORD TO THE WISE

This year, when interest is going to be so sharply focused on the marvelous new perennial Russell Lupins, we would like to put in a good word for the Annual Lupins that are deserving of much more attention than they get. Annual Lupins are easy to grow, they are very lovely in the garden, they are invaluable for cutting, and you should know them better. Here is a new one! Try it! It's a beauty!

## ANNUAL LUPIN, ATTRACTION

This very pleasing Annual Lupin has flowers of a soft shade of pure rose-pink. The centers of the flower standards carry a golden yellow shading. Blooms are very sweet-scented, and contrast admirably with the typically Lupin-like foliage. Pkt. 25c.





# Seeds of Annual Flowers

**E**VERY annual plant passes through its entire life-cycle within a single season. The seed which you sow germinates in the Spring producing plants which come into bloom, bear seed, and die, before the approach of Winter. Because of their short period of growth, they are valuable as fillers in perennial gardens and to succeed plantings of bulbs. No plants surpass them in brilliance for Summer display.

The seed of many Hardy Annuals will live over Winter and germinate the following Spring, so that when once established in the garden they come up year after year without attention.

The seed of Half-Hardy Annuals will not live in the open ground over Winter, and generally they must be sown indoors early in Spring and the little plants transferred to the open ground when the weather is warm. A good many Tender Perennials are treated as Half-Hardy Annuals.

Almost all Annuals will germinate and bloom the first season if sown outdoors as soon as the ground is warm. But those which require a relatively long period of growth do not come into bloom until very late. A succession of bloom may be achieved by starting some seeds indoors early and some outdoors later.

Annuals, as a rule, like rich soil, plenty of water, and sunshine. The dwarf varieties should be thinned out to about 4 inches apart, medium-dwarf sorts to 6 inches, and taller varieties from 10 to 15 inches. This permits the plants to branch and flower for a longer period. Steady cultivation, the judicious use of Pulverized Poultry Manure and Bone Fertilizer, and watering during dry periods will help the effect.

Our Flower Seeds are packed in packets of two sizes: The small packet is suitable for the average garden; the larger packet contains three times as much seed. All flower names are alphabetically arranged. Consult the index if in doubt.

Please order Flower Seeds by number.

## Abronia · Sand Verbena

**5050 Umbellata.** This is a tender perennial used as an annual. It has ruddy, fleshy stems and globular heads of rose-pink flowers. At its best in a sunny position on a dry bank. Pkts. 10c and 25c.

## Acroclinium · Everlasting

A valuable race of Everlastings, with pretty, daisy-like flowers of rose-pink and white which should be cut and dried before they become fully expanded. They bloom very quickly from seed, frequently flowering six to seven weeks after sowing, and grow 1 foot high.

Pkts. 10c and 25c

**5051 Album fl.-pl.** Double; white.

**5053 Roseum fl.-pl.** Double; pink.

**5054 Mixed.** Several shades.

## Adlumia · Mountain Fringe

**5060 Fungosa (Cirrhosa).** The Allegheny Vine is a biennial which grows easily in any shaded place, producing foliage of great delicacy and sprays of pale pink flowers like little bleeding-hearts. Pkts. 15c and 35c.

## Adonis

Pkts. 10c and 25c

**5065 Æstivalis.** Pheasants-Eye. A charming little annual about a foot high, with glowing crimson, black-zoned flowers nestling in the finely cut foliage.

**5066 Annuæ (Autumnalis).** Flos Adonis. A 2-foot annual with dark red flowers  $\frac{3}{4}$  inch across, produced in late Summer, and maintaining its bloom into the Autumn.



## Ageratum • Floss Flower

A most satisfactory bedding plant with fuzzy clusters of flowers in shades of blue and white. Plants vary in height—some are suitable for cutting and others for low bedding or edging purposes. Tender perennials treated as annuals.

Pkts. 10c and 25c, except where noted

5070 Blue Perfection. Dark blue. Choice bedder. 18 in.

5071 Tall Blue. Light blue. 18 in.

5072 Tall White. Clear color. 18 in.

5074 Dwarf Blue. Compact habit. Deep blue flowers. 9 in.

5075 Blue Ball. Dwarf deep blue. The best dwarf variety.

Pkt. 15c.

5076 Little Blue Star. Miniature plants for edging or rock-work. Flowers light blue. 4 in. Pkts. 15c and 35c.

## Agrostemma

Excellent border plants 18 inches high, with attractive flowers excellent for cutting. Properly called Lychnis.

Pkts. 10c and 25c

5090 Cœli-rosa. Rose-of-Heaven. Clear pink flowers.

5091 Cœli-rosa alba. Pure white.

## Alyssum

Fine plants for the rock-garden or the front of borders. Sweetly scented flowers are produced profusely all Summer.

Pkts. 10c and 25c, except where noted

5100 Lilac Queen. A pretty shade of pinkish lilac especially attractive in Autumn. Oz. \$1.25.

5104 Little Gem. Very dwarf. Useful for edging. Pure white. 4 in. Oz. \$1.00.

5106 Maritimum. Old-fashioned Sweet Alyssum. Very fragrant. White. 9 in. Oz. 50c.

5107 White Fleece. Very dwarf. Fragrant, white flowers in great masses. 4 in. Pkt. 15c and 35c; oz. \$1.25.



Ageratum, Dwarf Blue

## Alonsoa

5112 Mutisi. A fine annual of neat habit, growing to a height of about 18 inches and bearing pretty blooms of a deep salmon-pink shade. Pkts. 15c and 35c.

## Amaranthus

Effective plants because of their brilliantly colored foliage. Flowers are interesting. Best in sunny positions on rather poor soil.

Pkts. 10c and 25c, except where noted

5116 Caudatus. Love-Lies-Bleeding. Very handsome, with long, pendant flower streamers. 3 ft.

5119 Salicifolius. Fountain Plant. A little dwarfier, with long, tapering, bright red foliage. Pkts. 15c and 35c.

5120 Tricolor splendens. Joseph's Coat. Brilliant scarlet and yellow leaf-whorls like huge flaming poinsettias. 3 ft.

## Anagallis • Pimpernel

5130 Mixed. Flat edging or border plants 3 inches high, with starry flowers of scarlet, blue, and several shades of pink that open only in sunshine. Very attractive. Pkts. 10c and 25c.

## Anchusa • Alkanet

5133 Blue Bird. Compact plants, 18 inches high, with luxuriant clusters of vivid indigo-blue flowers. Excellent for cutting and for long-continued bloom in the garden. Pkts. 15c and 35c; oz. \$1.50.

## Arctotis

5134 Grandis. African Daisy. A handsome flower from South Africa. The daisy-like blooms are pure white on the upper surface, with the back of the petals lilac-blue. Grows quickly from seed and blooms all Summer. Valuable for cut-flowers, lasting 7 to 10 days. The curious color of the foliage makes this annual a particularly welcome addition to any garden. 2½ ft. Pkts. 10c and 25c.

## Argemone • Prickly Poppy

5135 Grandiflora. Superb, Summer-blooming annuals, with large, holly-like foliage and silken, poppy-like, snowy white flowers with golden yellow centers. 2 ft. Pkts. 10c and 25c.

## Arnebia

5136 Cornuta. Arabian Primrose. Free-flowering annuals with yellow flowers spotted purple. Fine for cutting. 2 ft. Pkts. 15c and 35c.



Arctotis



## Antirrhinum · Snapdragon

Snapdragons are popular bedding annuals; also largely used for flowering under glass in the Winter. We make a specialty of them. Our strains are selected with the greatest possible care to insure their being true to color and equal to any for vigor. Snapdragons thrive in almost any good garden soil, and may be brought into flower early in the season by sowing the seed indoors in February and March. Later sowings will produce blooms in the Fall. The greenhouse varieties may be grown outdoors but are especially adapted for under-glass culture.

### Breck's Tall Varieties

2 ft. or more

- 5138 Brilliant Rose. Rose-pink. Pkts. 10c and 25c.
- 5139 Cardinal. Brilliant scarlet. Pkts. 15c and 35c.
- 5140 Cloth of Gold. Golden yellow. Pkts. 10c and 25c.
- 5141 Copper King. Velvety copper. Pkts. 15c and 35c.
- 5143 Crimson King. Rich crimson. Pkts. 10c and 25c.
- 5146 Pink Venus. Flesh-pink. Pkts. 10c and 25c.
- 5147 Purple King. Deep garnet. Pkts. 15c and 35c.
- 5149 Queen Victoria. White. Pkts. 10c and 25c.
- 5151 Rose King. Deep rose. Pkts. 15c and 35c.
- 5153 Torchlight. Orange. Pkts. 15c and 35c.
- 5155 Breck's Choice Mixture. Pkts. 10c and 25c.

51561 COLLECTION, 6 colors for 50c.

### Breck's Intermediate Varieties

1½ ft.

- 5157 Cherry Ripe. Terra-cotta, suffused cerise. Pkts. 15c and 35c.
- 5160 Enchantress. Delicate pink. Pkts. 15c and 35c.
- 5162 Flame. Brilliant orange-scarlet. Pkts. 15c and 35c.
- 5164 Morning Glow. Orange. Pkts. 15c and 35c.
- 5166 Purity. Pure white. Pkts. 15c and 35c.
- 5168 Rose Queen. Salmon-rose. Pkts. 15c and 35c.
- 5170 Purple Eclipse. Deep glowing ruby-purple. Pkt. 35c.
- 5171 Royal Cerise. Bright cerise. Pkt. 35c.
- 5173 Royal Rose. Deep rich rose. Pkt. 25c.
- 5175 St. George. Orange-cerise. Pkt. 25c.
- 5176 Welcome. Deep brilliant crimson. Pkts. 15c and 35c.
- 5177 Yellow Beauty. Rich yellow. Pkts. 15c and 35c.
- 5179 Mixed. Pkts. 15c and 35c.

51801 COLLECTION, 6 colors for 60c.

### A Novelty Snapdragon

- 5181 Magic Carpet. A new Antirrhinum of almost creeping habit. The colors are bright, with orange and pink predominating. Ideal for color in the rock-garden. Pkt. 25c.

### Greenhouse Varieties

- 5182 Afterglow. Golden bronze. Pkt. \$1.00.
- 5183 Bertha Bauer. Lavender. Pkt. \$1.00.
- 5184 Ceylon Court. Golden yellow. Pkt. \$1.00.
- 5187 Cheviot Maid Supreme. Deep rose. Pkt. \$1.00.
- 5188 Coates' Yellow Perfection. Deep yellow. Pkt. \$1.00.
- 5196 Jennie Schneider. Rose-pink. Pkt. \$1.00.
- 5197 Lucky Strike. Pure white. Pkt. \$1.00.
- 5198 New Cincinnati. Light rose. Pkt. \$1.00.
- 5204 Roman Gold. Copper and yellow. Pkt. \$1.00.
- 5209 Sun-Tan. Orange-tan. Pkt. \$1.00.
- 5210 Velvet Beauty. Rich American-Beauty-red. Pkt. \$1.00.
- 5212 Weld Pink. Salmon, shading orange. Pkt. \$1.00.

### Asperula · Woodruff

- 5225 Orientalis (azurea-setosa). Trailing plant with clusters of small, starry, pale blue flowers. The dried foliage is fragrant. Pkts. 15c and 35c.



Cloth of Gold

Breck's Tall Antirrhinum

Rose King



## Asters

Asters are the glory of New England gardens in August and September, just when good flowers for cutting and garden display are wanted in masses. They are greatly different from other Summer blooming plants in their color effect, for no harsh red or yellow shades are found among them. There is an immense number of different types of Asters, in all of which similar colors have been produced. From time to time we add such of these newer types as have proved meritorious, discarding older Asters which no longer compete with these new developments.

During the past few years Aster growers have worked toward true wilt-resistant strains, and while they cannot yet claim perfection, the results have shown great improvement in this direction. The varieties in the following lists which have been improved in this way are indicated by the following mark: ★, meaning Wilt-Resistant varieties.

### Breck's International Prize Mixture

5230 A splendid Mixture of practically all the colors and types which follow, including others not offered. A highly desirable Mixture for those who wish maximum variety at minimum expense. Pkt. 15c; large pkt. 35c.

#### American Beauty

A late-blooming race of Asters, 2 to 3 feet high, with compact, semi-globular flowers on stout, branching stems.

Pkts. 15c and 35c

- |                                     |                   |
|-------------------------------------|-------------------|
| 5236 Azure Fairy ★                  | 5242 Shell-Pink ★ |
| 5238 Purple ★                       | 5244 White        |
| 5240 Deep Rose ★                    | 5246 Mixed        |
| 52481 COLLECTION, 5 colors for 60c. |                   |

#### American Branching

A vigorous type which makes bushy plants 2½ feet tall. Flowers extra large on long, stout stems. A great favorite for late cutting.

Pkts. 10c and 25c

- |                                     |                     |
|-------------------------------------|---------------------|
| 5250 Crimson ★                      | 5256 Shell-Pink ★   |
| 5251 Dark Violet ★                  | 5257 White ★        |
| 5252 Lavender ★                     | 5258 Finest Mixed ★ |
| 5255 Deep Rose                      |                     |
| 52591 COLLECTION, 6 colors for 50c. |                     |

#### Crego Giant

Through the most careful selection, this type has been brought to a state of incredible perfection. Plants are over 2 feet high, with long, branching stems, bearing huge, fluffy flowers of chrysanthemum shape.

Pkts. 10c and 25c

- |                                     |                   |
|-------------------------------------|-------------------|
| 5285 Blue Flame. ★                  | 5292 Deep Pink ★  |
| Deep lavender-blue.                 | 5294 Shell-Pink ★ |
| 5288 Light Blue ★                   | 5295 Snow-White ★ |
| 5290 Crimson ★                      | 5296 Mixed ★      |
| 5291 Deep Purple ★                  |                   |
| 52991 COLLECTION, 6 colors for 50c. |                   |

#### King

A magnificent race of Asters distinct from all others because of the quilled or folded character of the long, narrow rays. The large blooms are borne on strong stems. Plants compact, about 18 inches high.

Pkts. 10c and 25c

- |                                     |                     |
|-------------------------------------|---------------------|
| 5320 Crimson ★                      | 5324 Violet ★       |
| 5322 Pink ★                         | 5325 White ★        |
| 5323 Rose ★                         | 5326 Choice Mixed ★ |
| 53291 COLLECTION, 5 colors for 40c. |                     |

#### California Giant Sunshine

This fascinating new type of Aster has been rightly called the most beautiful in the world. The blooms are large and graceful, 4 inches or more across, and are composed of a single row of loosely placed outer petals which contrast charmingly with the unique yellow central disc. Its stems are long and strong, the plants grow from 2 to 3 feet high, and the range of color is superb. Let "California Sunshine" bloom in your garden.

Pkts. 25c and 60c

- 5332 Iolanthe. Pure white.  
 5334 Maytime. Delicate flesh-pink.  
 5335 Naughty Marietta. A roguish shade of light blue.  
 5336 Pink Lady. Charming salmon-pink color.  
 5337 Quaker Girl. Dainty lavender.  
 5338 Rose Marie. Deep rose.  
 5340 Vagabond King. Flashing purple.  
 5342 Mixed Colors.  
 53431 COLLECTION, 6 varieties for \$1.25.

#### Royal

A beautiful new class with broad rays distinctly curled inward or shell-shaped. Blooms are more than average size and the plants sturdy, vigorous, 2 feet high.

Pkts. 10c and 25c

- |                                     |                     |
|-------------------------------------|---------------------|
| 5345 Lavender ★                     | 5351 Shell-Pink     |
| 5347 Purple ★                       | 5353 White ★        |
| 5349 Rose ★                         | 5355 Choice Mixed ★ |
| 53571 COLLECTION, 5 colors for 40c. |                     |

#### Queen of the Market

A useful, early Aster coming into flower about three weeks ahead of the large-blooming varieties. Flowers are medium size, on long stems, and are used extensively for cut-flowers. Height 1½ feet.

Pkts. 10c and 25c

- |                                     |              |
|-------------------------------------|--------------|
| 5370 Crimson ★                      | 5376 Rose    |
| 5371 Deep Purple ★                  | 5377 White ★ |
| 5373 Lavender                       | 5378 Mixed   |
| 5375 Shell-Pink ★                   |              |
| 53791 COLLECTION, 6 colors for 50c. |              |



Branching Aster



Crego Aster



King Aster



Royal Aster





California Giant Aster

### Southcote Beauty Asters (Single)

The largest and finest single-flowered Aster, with very small centers and long, twisted rays, like Japanese chrysanthemums. The vigorous plants, 2½ feet high, produce long-stemmed blooms, superb for cutting and house decoration.

Pkts. 10c and 25c

- |                                     |              |            |
|-------------------------------------|--------------|------------|
| 5380 Mauve                          | 5384 Purple  | 5388 White |
| 5382 Pink                           | 5386 Scarlet | 5390 Mixed |
| 53921 COLLECTION, 5 colors for 40c. |              |            |

### Breck's California Giants

We consider this race of Asters ahead of all others, not only for cut-flower use but also for private gardens where quality of bloom is appreciated. Careful selection has enabled us to extend the color-range to include all good tints. The blooms have the feathery, chrysanthemum-like flowers of the Crego or Ostrich Feather type, and the stems are long and non-branching, like those of American Beauty. We take great pleasure in recommending this as the best type of Asters on the market.

Pkts. 25c and 60c

- |  |                 |                    |
|--|-----------------|--------------------|
| 5393 White                             | 5397 Light Blue | 5403 Deep Purple ★ |
| 5395 Peach Blossom                     | 5401 Deep Rose  | 5405 Mixture       |
| 54071 COLLECTION, 5 colors for \$1.00. |                 |                    |

### Super-Giant Asters

The largest and most fully double Aster class known. The flowers are extremely large with many daintily interlaced, plume-like petals. The plants grow to a height of about 2½ feet, with 6 to 8 long, non-lateral stems.

- 5408 El Monte. Crimson. Pkts. 25c and 60c.  
5411 Los Angeles. Shell-pink. Pkts. 25c and 60c.

### Other Varieties

- 5415 Breck's Dwarf Quilled, Mixed. A charming revival of an old-fashioned type with small, perfectly formed flowers like bachelor's buttons, freely produced on compact plants suitable for bedding and edging. Pkt. 25c.  
5420 Breck's Coral Reef. A stunning variety of the Ostrich Feather type. It grows about 1½ feet high and produces full, fluffy, medium-sized flowers resembling Japanese plume chrysanthemums. The color is a remarkable deep coral-rose. Pkt. 25c.  
5440 Heart of France. ★ An early-flowering, compact plant which produces flowers of the purest red yet introduced to this family. The buds unfold to a deep, glowing bright crimson, deepening with age and retaining their beauty to the end. Pkts. 15c and 35c.  
5448 General Joffre. ★ A single Aster of intense crimson-scarlet on long, slender stems. Excellent for cutting. An effective plant for beds and borders. Pkt. 25c.  
5452 Aurora, Lilac. A decided innovation in Asters. Large, tufted center of bright golden yellow, surrounded by a frill of clear lilac rays, which makes a striking contrast. Robust plants 2 feet high. Pkt. 25c.  
5454 Aurora, Golden Queen. Yellow center with creamy white outer petals. Same type as above variety. Pkt. 25c.

### Balloon Vine

- 5460 *Cardiospermum Halicacabum*. A quick-growing vine with pretty foliage. Flowers snow-white, followed by globular, balloon-like seed-pods. 10 ft. Pkts. 10c and 25c.

### Balsam • Touch-me-not

These jolly Summer- and Autumn-flowering annuals are sometimes called Lady's Slippers from the shape of the blossoms. They are very easily grown, coming into bloom within a few weeks from sowing the seed, and can be freely transplanted, even in full flower. They should be given plenty of space. The ripe pods snap and throw the seeds a great distance if touched.

Pkts. 10c and 25c

- 5465 Breck's Special Mixture  
5466 Blue  
5467 Crimson  
5468 Lilac  
5469 Primrose  
5470 Rose  
5471 Scarlet  
5472 White  
54741 COLLECTION, 6 colors for 50c.

### Bartonia

- 5475 Aurea. A vigorous California wild-flower reaching 2 to 3 feet when grown in partial shade. The golden yellow, cupped flowers open only in the afternoon. Pkts. 10c and 25c.

### Beans

- 5478 Scarlet Runner. A stunning annual climber with sprays of brilliant red flowers like pea-blossoms. The long pods are edible. Used for screens and for covering arbors and fences. Pkt. 10c.



Balsam





Calendula, Breck's Giant Orange

## Begonias

The tuberous varieties bear large flowers of velvety texture in brilliant shades of rose, scarlet, and yellow. The fibrous-rooted varieties have smaller blooms, usually in tints of pink and red. Begonia seed is microscopically small and should be sown on the surface of shallow seed-pans during January and February.

### Tuberous-rooted Varieties

Pkts. 75c, except where noted

5485 Breck's Prize Single, Mixed. A selection from the finest and newest varieties.

5486 Breck's Prize Double, Mixed. A superb strain. Pkt. \$1.25.

5487 Breck's Prize Fringed, Mixed. Single blooms with petals beautifully frilled and fringed along the edges.

### Fibrous-rooted Varieties

**SEMPERFLORENS.** Used for bedding, doing well in sun or partial shade.

Pkts. 75c, except where noted

5491 Erfordii grandiflora. Silvery pink.

5492 Primadonna. Soft rose-color.

5493 Vernon, Dwarf. Blood-red. Bronze foliage. 6 in. Pkt. 25c.

5494 Snow Queen. Pure white. 1 ft.

**GRACILIS.** A splendid type for massing and for conservatory use. Plants of slender growth, producing an abundance of smallish flowers.

All pkts. 25c

5496 Luminosa. Reddish leaves and scarlet flowers.

5497 Pink 5498 White 5499 Scarlet

## Calendula • Pot Marigold

Superb, Summer-flowering annuals, frequently used for Winter blooming under glass.

5516 **ORANGE SHAGGY.** Large, informally fringed flowers like fluffy Japanese chrysanthemums. The coloring is of a delightful two-tone combination, graduating from light orange-yellow in the center to a deep burning orange at the edge. Pkt. 15c.

5522 **Apricot Queen.** A flat-petaled variety of a bright apricot shade, deepening toward the center of the flower. Beautiful in bouquets and highly useful in the home-garden. Pkt. 15c.

5524 **Campfire.** Huge, flat, double flowers, larger than any other type; brilliant orange with a scarlet sheen. Excellent for Winter flowering. Pkts. 15c and 35c.

5526 **Chrysantha.** Large, double flowers of clear buttercup-yellow. The loosely arranged petals droop somewhat and give the appearance of a chrysanthemum. Ideal for cutting. Pkts. 15c and 35c.

5527 **Orange Sunshine.** Unique and attractive bright orange flowers of the same chrysanthemum-like form of the beautiful *Calendula chrysantha*. Will be a distinct favorite with all who grow it. Pkt. 25c.

5528 **Radio.** A distinct type with long, quilled petals, giving the blooms a globular cactus shape. Dark orange. Pkts. 15c and 35c.

5529 **Ball's Gold.** Huge blooms of deep golden yellow. Pkts. 15c and 35c.

5530 **Breck's Giant Orange.** Extra-large flowers of glowing orange, produced on stout stems for cutting. Pkts. 25c and 60c; oz. \$2.50.

5531 **Lemon Queen.** Clear lemon-yellow. Pkts. 10c and 25c; oz. 75c.

5532 **Meteor.** Creamy white, edged orange. Pkts. 10c and 25c.

5533 **Orange King.** Sparkling deep orange. Pkts. 10c and 25c; oz. 75c.

5534 **Pluvialis.** Cape Marigold. A white daisy, probably a form of the South African Daisy, *Dimorphotheca*. Pkts. 10c and 25c.

5535 **The Ball.** Gorgeous dark orange flowers, lighter centers. Pkts. 15c and 35c.

5536 **Double Mixed.** Pkts. 10c and 25c; oz. 50c.

## Cacalia • Tassel Flower

A charming and easily grown annual with tassel-like flowers borne on wiry stems. Never out of bloom. Valuable both in the garden and for cutting; especially lovely combined with blue bachelor buttons.

Pkts. 10c and 25c

5537 **Aurea.** Yellow.

5538 **Coccinea.** Reddish orange.



Browallia elata

## Brachycome

### Swan River Daisy

Tiny annuals about 6 inches high, useful for edging or tucking in the rock-garden.

Pkts. 15c and 35c

5505 **Iberidifolia, Little Blue Star.**

5507 **Iberidifolia, Rose.**

## Browallia

Easily grown, free-flowering annuals. Fine for Summer bedding and lovely as greenhouse pot-plants in the Winter.

Pkts. 15c and 35c, except where noted

5510 **Elata alba.** White flowers. 18 in.

5512 **Elata.** Dark blue.

5514 **Speciosa major.** Bright violet-blue. For window-boxes and Summer bedding. Unrivalled as a Winter-flowering greenhouse pot-plant. Pkts. 25c and 60c.



Brachycome iberidifolia





Candytuft, Breck's White Giant

### Cardinal Climber

**5562 Cardinal Climber** (*Ipomœa Quamoclit Soteri*). Vigorous vines growing 10 to 15 feet high, producing a great abundance of small, tube-shaped flowers of glowing ruby-red. Pkts. 15c and 35c.

### Celosia

Handsome, free-flowering, hardy annuals, with fantastically shaped heads and clusters of long-lasting, brilliantly colored, tiny flowers. Dwarf types are especially valuable for low, massed beds and edging, while the taller varieties have some value for cutting and spectacular landscape effects.

#### Celosia Cristata Nana

This is the true old-fashioned Cockscomb, with strangely exaggerated flat clusters of flowers curled and twisted into the most intricate designs. Height 9 inches.

Pkts. 15c and 35c

**5582 Glasgow Prize.** Crimson.

**5583 Golden Yellow.**

**5587 Mixed.** All colors.

#### Celosia Plumosa (*Thompsoni magnifica*)

This is the Feathered Cockscomb, making long, pyramidal heads, held erect on stems 2 to 3 feet high.

Pkts. 15c and 35c

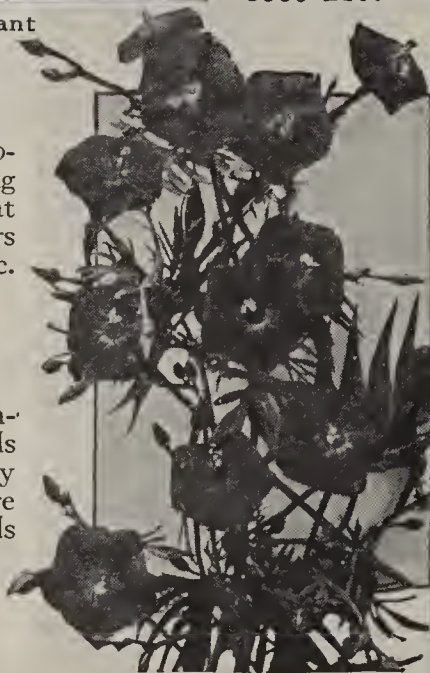
**5590 Breck's Crimson Plume.**

**5591 Breck's Yellow Plume.**

**5594 Breck's Giant Plumed Mixture.** Immense heads of many brilliant shades and colors.

#### Celosia Childsi • Chinese Woolflower

**5600 Mixture.** A distinct type, with large, roundish heads and drooping spiclets of flowers which look like an immense ball of wool. All colors. Very showy. Pkts. 10c and 25c.



Cardinal Climber

### Campanula

All annual Campanulas are free-blooming plants of compact growth, suitable for edging.

**5540 Attica** (*Drabifolia*). A 6-inch edging plant with blue and white flowers, profusely produced over a long period. Pkts. 15c and 35c.

**5543 Loreyi** (*Ramosissima*). Dainty, fragile plants about a foot high, with light blue, cup-shaped flowers. Pkt. 15c.

**5544 Loreyi alba.** Pure white flowers. Pkt. 15c.

**5546 Speculum** (*C. specularia Speculum-Veneris*). Venus' Looking-Glass. Blue flowers. Pkts. 10c and 25c.

### Candytuft • Iberis

Showy, branching plants for summer bedding. Seed sown outdoors in spring will produce flowers from July to September. Also used for pot-culture in winter.

Pkts. 10c and 25c, except where noted.

**5550 Breck's White Giant.** Big spikes of pure white flowers. Excellent in greenhouse or outdoors. Pkts. 15c and 35c; oz. \$2.00.

**5551 Crimson.** Bright red. 1 ft.

**5553 Farquhar's Pink Pearl.** Dainty pink. Pkt. 15c.

**5554 Lavender Gem.** Rosy lavender.

**5555 Little Prince.** Dwarf plants 6 inches high. White flowers.

**5557 Rose Cardinal.** Bright pink. 1 ft.

**5559 Dwarf, Mixed.** 6 in.

**5560 Breck's Choice Mixture.** 1 ft. Oz. \$1.00.

### Carnations

The Marguerite strain offered here is generally treated in the manner of half-hardy annuals, blooming six months from sowing and continuing until frost. The flowers are large, double, and very fragrant. Height 15 inches.

Pkts. 15c and 35c

**5566 Scarlet**

**5569 Yellow**

**5567 Salmon-Rose**

**5570 Breck's Giant Mixed**

**5568 White**

**55711 COLLECTION, 4 colors for 50c.**



Celosia plumosa





**VERBENA, Breck's Mammoth, Mixed**

Noble bedding plants of the highest merit, combining quick, vigorous growth with vivid color and long-continued bloom. See No. 7110, page 33. **Pkt. 15c.**



**BRECK'S  
VELVETY VIOLET  
PETUNIA**

## PETUNIA

### Breck's Velvety Violet

No Petunia today can compare with this outstanding Breck specialty. The plants are of spreading habit, and free blooming. Its color is an intense deep violet-blue with a decided velvety sheen. See Novelties, pages 6 to 9. **Pkt. 50c.**



**LAVATERA, Breck's Sunset**

Deep rose-pink. A showy variety. Exceptionally fine for bedding and cutting. See No. 6089, page 22. **Pkt. 15c.**



**ASTER, Enchantress**

A new shade in Asters—lovely salmon-rose, distinct from all other colors in this flower. See Novelties, pages 6 to 9. **Pkt. 25c.**



**AGERATUM, Blue Ball**

Clusters of deep blue flowers. The finest dwarf blue Ageratum for low bedding or edging purposes. See No. 5075, page 11. **Pkt. 15c.**

**BRECK'S**  
*Special Five-Packet  
Collection for 1938*  
A \$1.20 Value for  
**95c**





**SNAPDRAGON, Royal Cerise. Pkt. 35c**  
See Novelties, pages 6 to 9



**NIEREMBERGIA HIPPOMANICA. Pkt. 35c**

See No. 6275  
page 26



**PETUNIA**  
**Salmon Supreme**  
**Pkt. 35c**  
See Novelties, pages 6 to 9



**SCABIOSA, Salmon Beauty. Pkt. 25c**  
See Novelties, pages 6 to 9



**MORNING-GLORY, Heavenly Blue**  
**Pkt. 15c. See No. 6052, page 22**



**ZINNIA, Lilliput, Mixed**  
**Pkt. 15c. See No. 7263, page 35**

## A SPECIAL VALUE

To those wishing to purchase these six most outstanding Annuals, we offer them as our

**"GILT-EDGE  
COLLECTION"**

**For \$1.25**



**Centaurea cyanus . Cornflower**

These old-fashioned flowers have many names—Bachelor's Button, Blue Bottle, and Cornflower are the most common. They grow in any situation and bloom continuously, producing beautiful flowers of many colors on splendid stems for cutting. Plants grow 3 feet high or more.

Pkts. 10c and 25c; oz. \$1.50

- |              |             |            |                   |
|--------------|-------------|------------|-------------------|
| 5605 Blue    | 5609 Maroon | 5613 Rose  | 5615 Choice Mixed |
| 5607 Carmine | 5611 Mauve  | 5614 White |                   |

56181 COLLECTION, 6 colors for 50c.

5619 Cornflower, Jubilee Gem. A truly dwarf Cornflower, with distinct bright green foliage forming a tuft from which a myriad of frosty, vivid blue flowers are thrown upward but to a height of only 12 inches. Pkt. 25c.

**Centaurea imperialis . Sweet Sultan**

Most graceful and charming of the whole family, these Giant Sweet Sultans are exquisitely lovely when cut, and if sown early and grown in the cool part of the season, they continue in bloom for many weeks. 2½ ft.

Pkts. 10c and 25c

- |                     |             |                          |
|---------------------|-------------|--------------------------|
| 5620 White          | 5622 Rose   | 5624 Yellow (Suaveolens) |
| 5621 Delicate Lilac | 5623 Purple | 5625 Mixed               |
- 56261 COLLECTION, 5 colors for 40c.

**Centaurea americana . Basket Flower**

Handsome annuals of sturdy habit, producing broad blooms, like monster Sweet Sultans, frequently 5 to 6 inches across. Curiously enough, this is an annual that is neither known nor appreciated. There is everything in its favor, and nothing against it. It is charming both in the garden and as a cut-flower.

Pkts. 15c and 35c

- 5630 Rosy Lilac. 3 ft.  
 5631 Pure White. 3 ft.  
 56331 TWIN COLLECTION, 2 colors for 25c.

**Other Centaureas**

These white-leaved varieties of the so-called Dusty Millers are grown for their foliage, the flowers being inconspicuous. Best used for edging beds of other flowers.

- 5638 Candidissima. Broad, silvery foliage. 1 ft. Pkts. 15c and 35c.  
 5639 Gymnocarpa. Narrow, silvery foliage. 1 ft. Pkts. 10c and 25c.



Annual Chrysanthemums

**Truly Wonderful!  
And You Don't Know It?**

If you do not have the Basket Flower in your garden this year, it is your fault, and not ours!

*Centaurea americana* "has everything" that a good garden flower should have. (Read description above.) It is very easy to grow, superb in the garden and equally valuable for cutting. Everyone who sees it for the first time says, "What is it? Isn't it beautiful!" Instead of climbing on the band-wagon later on, walk ahead of it now. Plant *Centaurea americana* this year! Two colors: Lavender and White.

TWIN COLLECTION:  
 Packet (one of each color) 25c.

**Clarkia**

Although natives of this country and widely cultivated abroad, Clarkias are strangely neglected in most gardens. They can be grown with the utmost ease if provided with a little shade and ordinary attention. The leafy stems are covered with showy flowers, making them most attractive for bedding and cutting. They dislike transplanting. Grow 2 to 2½ feet.

Pkts. 15c and 35c, except where noted

- 5690 White Prince. Pure white.  
 5692 Chamois Queen. Buff-color.  
 5694 Orange King. Bright orange-scarlet.  
 5696 Purple Prince. Rosy purple.  
 5698 Queen Mary. Sparkling rose-color.  
 5701 Ruby King. Beautiful ruby-red.  
 5702 Salmon Queen. Salmon-pink.  
 5706 Mixed. All varieties. Pkts. 10c and 25c.  
 57091 COLLECTION, 6 colors for 75c.



Centaurea Cyanus

**Chrysanthemums**

Annual Chrysanthemums do not resemble in any respect the huge blooms offered in the florists' shops in the Autumn. They are daisy-like blossoms of much grace and charm.

**Single Varieties**

Pkts. 15c and 35c, except where noted

- 5650 Burridgeanum. White and red. Pkts. 10c and 25c.  
 5651 Divinity. Around the golden center of the bloom is a zone of soft cream, surrounded by an outer ring of luminous lemon-yellow that extends to the petal tips. Pkt. 25c.  
 5652 Eastern Star. Primrose-yellow, with brown center.  
 5654 Evening Star. Golden Marguerite.  
 5656 Morning Star. Pale primrose.  
 5657 Nivellii. Pure yellow. Very free flowering. A splendid new variety.  
 5658 Northern Star. Giant white, with yellow zone.  
 5660 Purple Crown.  
 5662 Scarlet.  
 5664 Choice Mixed. Pkts. 10c and 25c.  
 56661 COLLECTION, 6 colors for 75c.

**Double Varieties**

- 5676 Choice Mixed. Pkts. 10c and 25c.  
 5680 Inodorum, Bridal Robe. Double; pure white. Pkts. 15c and 35c.





Cobaea scandens

## Cleome • Spider Plant

Pkts. 10c and 25c

- 5710 Pungens, Rose Queen. Handsome plants of vigorous habit, growing 3 to 5 feet high, producing many spikes of charming pink flowers with long, spidery stamens. Very effective in massed beds.  
5715 White Feather. A pure white variety.

## Cobaea • Cup-and-Saucer Vine

A quick-growing annual climber with curious, bell-shaped flowers. Pkts. 10c and 25c

- 5720 Scandens. Purple flowers.  
5721 Scandens alba. White flowers.

## Convolvulus

- 5740 Mauritanicus. A dainty perennial used as an annual. The inch-wide flowers are blue with white throats. Much used in rock-gardens and for hanging-baskets. Pkts. 15c and 35c.

MINOR. A dwarf Morning Glory easily grown in sunny places, with small, bell-like flowers. Suitable for borders, hanging-baskets, and window-boxes.

Pkts. 10c and 25c

- 5741 Rose Queen. Pink. 5743 White.  
5742 Splendens. Violet. 5744 Mixed.



Cynoglossum amabile

## Coreopsis • Calliopsis

Free-flowering annuals with blooms like small cosmos, in shades of yellow, brown, and crimson. Excellent for garden decoration and for cutting.

Pkts. 10c and 25c, except where noted

- |  |  |
|--|--|
| 5750 Crimson. 2 ft.  | 5760 Tiger Star. Yellow and brown.                                 |
| 5754 Farquhar's Cloth of Gold. Rich golden yellow. 1 ft.         | Excellent for cutting. 9 in.                                       |
| 5756 Golden Wave (Drummondii). Yellow and brown. 1 ft.           | 5764 Maroon and Gold. 2 ft.  |
| 5757 Evening Star. Bright yellow and scarlet. 1½ ft. Pkt. 15c.   | 5766 Tom Thumb, Crimson King. Splendid for borders. 6 in.          |
| 5758 Breck's Fire King. Glowing bright scarlet. 1½ ft. Pkt. 25c. | 5767 Tom Thumb, Dazzler. Golden yellow and maroon. 6 in. Pkt. 15c. |
|  | 5772 Breck's Choice Mixture. Oz. \$1.00.                           |

57741 COLLECTION, 6 entirely distinct varieties for 50c.

## Cosmos

Superb annuals which are not as popular as they should be, although no flower is more graceful when cut. Very easily grown and thrive in poor soil.

### Breck's Midsummer Giant

An early-blooming strain which makes bushy plants about 4 feet high. Start the seeds indoors and set out as early as possible.

Pkts. 10c and 25c; oz. \$1.50

- 5790 Blush 5792 Crimson 5794 Pink 5796 White 5798 Mixed

### Orange Flare (Gold Medal, 1935 All-America Seed Selections)

5805 Orange Flare with its vivid orange-colored blooms is a new and extremely welcome addition to the Cosmos family. The flowers, on long, wiry stems, are excellent for cutting. Pkt. 15c.

### Sensation (Award of Merit, 1936 All-America Seed Selections)

5808 With their wavy, fluted petals, these enormous pink and white, cup-shaped flowers are more glorious than words can express. An early-flowering strain. For Midsummer garden effect—and for cutting also—they represent an achievement. Pkt. 15c.

### Mammoth Late-Blooming

The plants grow 6 to 8 feet high, and if they are started early come into bloom in September. The flowers are 4 to 5 inches across, and are exquisitely tinted.

Pkts. 10c and 25c; oz. \$1.00

- 5813 Lady Lenox. Pink. 5814 Red. 5816 White. 5818 Mixed.

## Cynoglossum • Hounds-Tongue

- 5745 Amabile. Fairy Blue Chinese Forget-me-not. Bright sky-blue flowers, greatly resembling those of the annual Anchusa. A fine, long-blooming annual of unusual purity of color. 18 to 24 in. Pkt. 10c.  
5748 Amabile, Pink. Exactly like the foregoing, with flowers of deep mauve-pink. Pkt. 15c.  
5749 Linifolium, Venus' Navelwort. White Forget-me-not-like flowers. Silvery foliage. Pkt. 10c.



Coreopsis or Calliopsis



## Double or Anemone-flowered Cosmos

The best of these produce fully double blooms. Others have a broad frill of long petals, with a small contrasting tuft in the center. Extremely variable, and frequently both double and single flowers appear on the same plant.

Pkts. 15c and 35c; 1/4oz. \$1.00

5825 Crimson

5835 Pure White

5830 Pink

5836 Mixed

## Cypress Vine

5847 Mixed. A pretty, slender vine, 10 feet high, with clusters of star-shaped flowers and feathery foliage. White and Red. Pkts. 10c and 25c.

## Dahlia

While usually grown from roots and cuttings, fine flowers can be produced in one season from seed if it is sown early indoors and the plants set out when the ground is warm.

Pkts. 25c and 60c, except where noted

5850 Cactus, Mixed.

5853 Coltness Hybrids. Plants compact, 18 to 24 inches high, bearing a mass of single blooms throughout the entire season. Pkt. 15c.

5860 Peony-Flowered, Mixed. 4 ft.

5862 Pompon, Mixed. 2 ft.

5864 Single Perfection, Mixed. 5 ft.

5865 Unwin's Dwarf Hybrids, Mixed. Single and semi-double blooms borne on plants of the same habit as Coltness Hybrids. Highly recommended. Pkt. 25c.



Dianthus, Breck's Geisha Girl



Cosmos, Breck's Midsummer Giant

## Datura

### Trumpet Flower

5867 Cornucopia. Shrubby plants 2 to 3 feet high, with white, trumpet-shaped flowers mottled with purple; fragrant. Pkts. 10c and 25c.

## Dolichos

### Hyacinth Bean

5869 Mixed. A quick-growing annual climber with white or purple flowers resembling pea blossoms, followed by maroon-red seed-pods. 10 ft. Pkts. 10c and 25c.

## Dracocephalum

### Dragonhead

5871 Moldavica. Bushy annuals 2 feet high, with blue and white flowers nearly an inch long in leafy spikes. Pkt. 15c.



Double Cosmos

## Dianthus · Chinese Pinks

All Annual Pinks are derived from *Dianthus chinensis*. They are remarkable for the beautiful, enamel-like blotches on the petals of the single varieties and for the clear, sparkling color of the double types. Practically everblooming, continuing for many weeks in full flower, and if the seed-pods are removed, they will continue to bloom until frost. Plants grow about a foot high and produce their flowers in large, loose clusters on stiff stems.

### Dianthus, Breck's Geisha Girl

5873 Compact habit and large, fringed flowers in a marvelous range of colors. Recommended for mixed bedding and scattered planting, and a cut-flower of rare merit. Pkt. 25c.

### Double Varieties

Pkts. 10c and 25c, except where noted

5875 Chinensis, Mixed. China or Indian Pink. Very double flowers in a large variety of colors. Oz. \$1.00.

5877 Diadematus. Shades of crimson, lilac, and purple, with paler edges.

5878 Farquhar's Pink Beauty. Charming soft pink. Pkt. 15c.

5879 Fireball. Fiery scarlet.

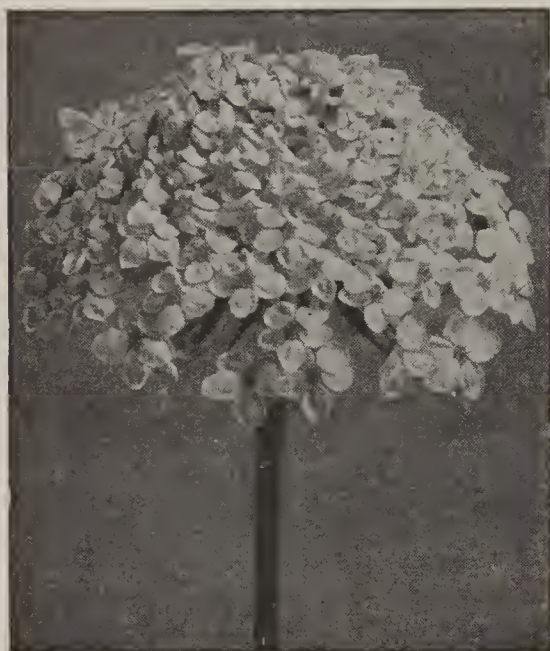
5881 Salmon King. Gorgeous pink.

5883 Snowdrift. Pure white; fringed.

5885 Double, Mixed. Oz. \$1.00.

For Single Varieties of Dianthus, see page 20





Didiscus cærulea

### Single Dianthus

Very large flowers. Exquisitely beautiful in form and coloring. The plants are about one foot high and flower abundantly throughout the Summer and Autumn.

Pkts. 10c and 25c, except where noted

5894 Salmon Queen. Delicate salmon-red. An exquisite variety.

5895 Scarlet Beauty. Pkt. 10c.

5896 The Bride. Pure white, crimson eye.

5898 Single Mixed. Oz. \$1.00.

### Diascia

5899 Barberæ. Charming little annual with spurred, salmon-pink flowers touched with yellow in the throat. Excellent for late planting to cover bare places in the rock-garden. Start in flats and transplant in small groups. Pkt. 15c.

### Didiscus

#### Blue Lace Flower

5900 Cærulea. Superb for cut-flowers. The long, slender stems terminate in flat clusters of delicate blue flowers not unlike Queen Anne's Lace. Pkts. 10c and 25c; ¼oz. 60c.

### Dimorphotheca

#### African Daisy

Gorgeous Summer bedding plants resembling, to some extent, the expensive greenhouse gerberas. Petals shine as if polished. Excellent for cutting.

Pkts. 10c and 25c, except where noted

5905 Aurantiaca. Brilliant orange flowers 3 inches across. ¼oz. 60c.

5906 Aurantiaca Hybrids. Salmon, pink, cream, and straw color. ¼oz. 60c.

5908 Ringens. Large, pure white flowers with a blue ring in the center. Pkt. 15c.

### Echinocystis

5914 Lobata. Wild Cucumber. A vine of astonishingly quick growth, with bright green foliage and white flowers. Extremely effective as a screen and beautiful in late Summer and Autumn when covered with feathery seed-pods. Pkts. 10c and 25c.

### Eschscholtzia California Poppy

Annuals of easy culture if sown where they are to bloom. The bushy plants are a foot high and as much across, and produce an abundance of brilliantly colored, four-petaled flowers throughout the greater part of the season.

Pkts. 10c and 25c, except where noted



Eschscholtzia

5918 Monarch Art Shades. Large, semi-double flowers in a brilliant mixture. Pkt. 15c.

5920 Alba. Pure white. Oz. 75c.

5921 Cherry Ripe. Bright cerise. Pkt. 25c.

5922 Frilled Pink. Pkts. 15c and 35c.

5923 Golden West. Yellow with orange center. Oz. 75c.

5924 Mandarin. A deep orange, shaded crimson.

5925 Mikado. Orange-crimson.

5926 Rose Queen.

5927 The Geisha. Fluted petals of brilliant gold, suffused crimson.

5928 Tango. Bronzy red and terra-cotta.

5930 Breck's Giant, Mixed. Oz. \$1.00.

59321 COLLECTION, 6 colors for 50c.

### Erysimum

These are attractive hardy annuals for mixed borders and rock-gardens. They resemble the Siberian Wallflowers (*Cheiranthus Allionii*), and continue in bloom for a long time.

Pkts. 10c and 25c

5933 Golden Gem

5934 Orange Gem

### Euphorbia

#### Snow-on-the-Mountain

5936 Variegata. An ornamental foliage plant 2 to 3 feet high, with clusters of showy green and white bracts at the top of each stem. Worthy of much wider cultivation and easily grown even on rather poor soils. Particularly effective when planted among clumps of perennial phlox. Pkts. 10c and 25c; oz. \$1.00.

### Gaillardia

While the perennial forms of this flower are better known than the annuals, the superb varieties offered here are equally as fine for cutting, more compact in habit, and bloom for a longer period. Useful for beds, borders, and cutting. Grows 18 inches high.

5941 Indian Chief. A superb new variety. Dark mahogany-red flowers. Practically 100 per cent true. A marvel for continuous bloom, remaining in flower from June until October. Pkt. 10c.

5946 Breck's Superb Mixture. Single and double varieties. Pkts. 10c and 25c.

### Gaura

5950 Lindheimeri. A graceful, perennial plant blooming from seed the first season, producing slender spikes, 3 to 4 feet long, of delicately shaped and faintly rose-tinted flowers. Pkts. 10c and 25c.



Dimorphotheca



Different  
Types of  
Gourds



Interesting  
in the garden

Decorative  
in the house

## GOURDS

### 5980 Breck's De Luxe Mixture

You will be amazed at the fascinating harvest of curious, brightly colored fruit which may be grown so easily on these luxuriant, climbing plants. Our De Luxe Mixture offers the finest selection possible. Pkt. 25c.

### Gilia

Pkts. 10c and 25c

5951 *Capitata*. Quick-growing annual, 2 to 3 feet high, with finely divided foliage and clustered balls of blue flowers.

5952 *Tricolor*. Birds-Eyes. A dainty annual 2½ feet high, with fringed foliage and phlox-like flowers of lilac and violet, marked with yellow and purple.

### Gomphrena

#### Globe Amaranth

5961 *Mixed*. Very pretty Everlasting flowers which look like chaffy heads of red clover, although white, pink, and purple shades may be expected. The plants grow 1½ to 3 feet high. Flowers may be dried for Winter bouquets. Pkts. 10c and 25c.

### Godetia • Satin Flower

These are superb garden flowers, making bushy plants 1 to 2 feet high, with blooms of silky texture, strongly resembling those of the azalea.

5964 *Breck's Double Crimson*. 2 ft. Pkts. 15c and 35c.

5965 *Crimson Glow*. 1 ft. Pkts. 10c and 25c.

5967 *Duchess of Albany*. White. 1 ft. Pkts. 10c and 25c.

5968 *Breck's New Lavender*. 18 in. Pkts. 15c and 35c.

5971 *Lady Albemarle*. Carmine. 1 ft. Pkts. 10c and 25c.

5973 *Sybil Sherwood*. 1 ft. Bright salmon-pink. Pkts. 25c and 60c.

5976 *Breck's Double Pink*. Double flowers. 2 ft. Pkts. 15c and 35c.

5978 *Rosy Morn*. Beautiful coral-pink. 2 ft. Pkts. 15c and 35c.

5979 *Breck's Special Mixture*. Single and double, mixed. Pkts. 10c and 25c.

59791 *COLLECTION*, 6 varieties for 60c.

### Gourds

Annual climbers of quick growth, bearing weird, oddly shaped fruits. Enormously popular for table decorations.

Pkts. 10c and 25c

5981 *Angora*. Green, white spotted.

5982 *Apple-shaped*.

5983 *Bottle-shaped*.

5984 *Dish-Cloth*.

5985 *Serpent*. Long; green.

5986 *Egg-shaped*.

5987 *Powder-Horn*.

5989 *Gooseberry-shaped*.

5990 *Hercules' Club*.

5992 *Orange-shaped*.

5993 *Pear-shaped*.

5994 *Turk's Turban*. Small Red China.

5996 *Turk's Turban*. White, red, and green striped.

5997 *Small Varieties, Mixed*. Oz. 40c.

5998 *Warted Varieties, Mixed*. Oz. 40c.

5999 *Mixed*. All types. Oz. 40c.

59991 *COLLECTION*, 12 varieties \$1.00.

### Grasses

Ornamental Grasses are admired for color effect and grace of habit. Many have attractive, feathery flower-spikes.

Pkts. 10c

6012 *Pennisetum longistylum* (Villosum). Fine, solitary spikes, 2 feet tall.

6013 *Pennisetum Ruppelii*. Fountain-Grass. Perennial, with sprays of purple and copper-colored flowers.

### Gypsophila • Baby's Breath

Frail, quick-growing plants 18 to 24 inches high, producing great numbers of small flowers in loose, graceful sprays.

Pkts. 10c and 25c

6020 *Breck's Giant White*. Oz. 50c.

6022 *Elegans Rosea*. Pink. Oz. 50c.

6023 *Muralis*. Dwarf, trailing plants with pink flowers.

### Helichrysum Strawflower

The best-known of all the Everlastings or Immortelles, having a superficial resemblance to small chrysanthemums. Flowers should be gathered when only the outer bracts are unfolded, and suspended downward in a cool place to dry. They will grow in any sunny situation, making plants 2 to 4 feet high.

Pkts. 10c and 25c

6026 White

6030 Violet

6027 Salmon

6031 Rose

6028 Crimson

6032 Choice Mixed

6029 Yellow

60341 *COLLECTION*, 6 colors for 50c.

### Hibiscus • Rose-Mallow

6035 *Trionum* (Africanus). An easily grown, sun-loving annual from 1 to 2 feet high, with showy yellow flowers, brown in the center. The curiously inflated buds have a glassy appearance. Pkts. 10c and 25c.

### Hollyhock • Althea

Annual Hollyhocks are relatively new garden plants. The older varieties are biennial, or sparingly perennial. This new strain will make blooming plants 4 to 5 feet high if sown early.

6038 *Double Mixed*. Pkts. 15c and 35c.

6040 *Single Mixed*. Pkts. 10c and 25c.



Helichrysum





Larkspur, White Spire in foreground,  
Exquisite Pink Improved in back

### Humulus • Hop

Quick-growing vines with luxuriant foliage valuable for covering trellises and verandas. Pkts. 10c and 25c

6042 Japonicus. Green foliage. 20 ft.

6044 Japonicus variegatus. Variegated foliage. 20 ft.

### Hunnemannia

#### Tulip Poppy

6046 Fumariæfolia. Somewhat similar to California Poppies, with finely divided foliage and large, clear yellow, tulip-shaped flowers 3 inches across on 2-foot stems. Superb cut-flower, continuing in bloom throughout the entire season. Pkts. 10c and 25c.

### Ipomoea • Morning-Glory

Annual climbers of rapid growth, excellent for covering arbors and trellises with luxuriant foliage, bearing bell-shaped flowers of many colors.

Pkts. 10c and 25c, except where noted

6048 Imperialis, Mixed. Japanese Morning-Glories have enormous flowers, spotted, striped, and flecked with many colors.

6049 Purpurea, Mixed. A fine, many-colored strain of the common Morning-Glory.



Ipomoea, Heavenly Blue

### Ipomoea, continued

6052 HEAVENLY BLUE. We offer an extra-early-blooming strain of this enormously popular and much sought after Annual Climber. Its extremely early-flowering habit, its compact growth, and its true heavenly blue coloring make it distinct and infinitely superior to all other strains. Pkts. 15c and 35c.

6056 Mexicana grandiflora alba. White Mexican Moonflower. Blooms at night. Pkts. 15c and 35c.

### Jacobaea (Senecio) Groundsel

Strong-growing annuals with perfect little pompon flowers of many colors in late Summer. Valuable for cutting.

Pkts. 15c and 35c

6059 Crimson

6062 Rose

6060 Lilac

6063 White

6061 Purple

6064 Mixed

### Kenilworth Ivy

6066 Linaria Cymbalaria. A trailing, mat-like plant with tiny, ivy-shaped foliage and dainty little blue flowers with yellow throats. Good for rockwork or hanging-baskets. Pkt. 15c.

### Kochia • Burning Bush

6067 Trichophylla. A popular plant, sometimes called Mexican Firebush, or Summer Cypress, because of its symmetrical habit and resemblance to a coniferous evergreen. It is much used for temporary hedges, remaining bright green all Summer long, but at the approach of Autumn its foliage turns brilliant red. Pkts. 10c and 25c; oz. 75c.

### Lantana

An optimistic flower, full of the comforting belief that on this earth there is more sun than shadow, and a lot more fun than grief.

Pkts. 15c and 35c

6068 Dwarf, Compact Hybrids. Flat heads of brilliantly colored flowers. Sow seed very early.

6069 Tall Hybrids, Mixed. 2 feet high.



Linaria, Breck's Hybrids

### Larkspur • Delphinium

BRECK'S GIANT IMPERIAL. Annual Delphiniums are usually called Larkspurs. They are very gay and are especially useful for mass bedding and cutting. Sow the seed where it is to bloom and thin the plants to stand a foot or more apart. This strain grows 3 to 4 feet high, producing fine spikes of well-filled flowers of many colors.

Pkts. 15c and 35c, except where noted

6070 Blue Spire. Intense deep Oxford-blue.

6071 Exquisite Pink Improved.

6072 Lilac Spire.

6073 Carmine King. Deep carmine-rose.

6074 Exquisite Rose.

6075 Bluebell. Deep sky-blue.

6076 White Spire.

6077 Imperial Mixed. Oz. \$2.00.

60781 COLLECTION, 6 varieties for 75c.

### Other Larkspurs

Pkts. 15c and 35c

6079 Azure Fairy. Cambridge blue.

6080 Breck's Blue Butterfly.

### Lavatera • Tree Mallow

A good hardy annual growing 3 to 5 feet high, producing large, funnel-shaped flowers like those of a hollyhock, which last a long time when cut.

Pkts. 10c and 25c; oz. \$1.50, except where noted

6086 Splendens alba. White.

6087 Splendens rosea. Rose.

6089 Breck's Sunset. Deep rosc-pink.

A showy new variety, and the best for bedding and cutting. Pkts. 15c and 35c; oz. \$2.00.

6092 Mixed.

### Leptosyne

6095 Maritima. Attractive plants with yellow, daisy-shaped flowers closely related to the annual coreopsis. Pkts. 15c and 35c.

### Linaria • Toadflax

6102 Breck's Hybrids. Slender annuals 1½ feet high, with spikes of dainty flowers in a wide variety of pastel colors, resembling miniature snapdragons. Excellent for cutting and pot-culture. Pkts. 15c and 35c.





Marigold, Signata pumila



Marigolds, African and French



Lupin, Farquhar's Yellow

## Lobelia

A group of dainty perennial plants usually grown as annuals for bedding and border purposes. Valued for their compact growth and profusion of flowers.

- 6111 Compacta, Blue Wings. Clear, sparkling blue flowers. 4 in. Pkts. 25c and 60c.
- 6112 Compacta, Crystal Palace. Deep, glowing blue. 4 in. Pkts. 15c and 35c.
- 6114 Cambridge Blue. 4 in. Pkt. 25c.
- 6117 White Gem. 4 in. Pkts. 10c and 25c.
- 6118 Gracilis. Spreading habit. Flowers blue. Pkts. 10c and 25c.
- 6119 Farquhar's Brilliant. Unusually large flowers of sapphire-blue, with sparkling white eyes. Pkt. 25c.
- 6120 Speciosa. Blue flowers. Spreading habit. Pkts. 10c and 25c.

## Lupinus • Lupin

Stunning, quick-growing annuals, with woolly foliage and erect flower-spikes.

Pkts. 10c and 25c, except where noted

- 6121 Farquhar's Yellow. Pkt. 25c.
- 6122 Farquhar's Pink. Pkts. 15c and 35c.
- 6123 Cruckshanksii. Blue and yellow.
- 6124 Hartwegii, Dark Blue.
- 6125 Hartwegii, Light Blue.
- 6126 Hartwegii, Rose.
- 6127 Hartwegii, White.
- 6128 Annual Mixed. Oz. 60c.

## Linum • Flax

Erect plants bearing an abundance of prettily colored flowers.

Pkts. 10c and 25c

- 6129 Cæruleum. Blue. 2 ft.
- 6130 Rubrum. Scarlet Flax. 2 ft.

## Marigold • Tagetes

Both the African and French Marigolds are easy, accommodating plants to grow and yield an astonishing color-range in shades of yellow, brown, and maroon in late Summer and Autumn. The African types are bold, handsome plants 2 feet or more high, while the French Marigolds are more compact and dwarf in habit.

### Double African

- 6131 Yellow Supreme. Giant, perfectly formed flowers with broad, overlapping petals, so arranged that the bloom closely resembles a carnation. The color is a soft clear shade of moonlight yellow, and instead of the old and often unpleasantly pungent odor, there is a pleasing, aromatic, herb-like fragrance. Pkts. 15c and 35c.

- 6133 Sunset Giants. Immense flowers, loosely formed, with broad, gracefully overlapping petals; sweetly scented. The color ranges from deep orange through primrose. Grows 3½ to 4 feet high but much taller under favorable conditions. A certain percentage of single flowers may be expected. Pkt. 25c.
- 6134 Guinea Gold. Superb flowers, 3 inches across, of loose, ruffled form and so intensely yellow that they are almost orange. Pkts. 15c and 35c.
- 6135 Breck's Sunburst, Lemon. Globular, perfectly double flowers, 4 to 5 inches in diameter, of clear lemon-yellow. Pkts. 15c and 35c.
- 6136 Breck's Sunburst, Orange. Perfect globes of glowing orange, 4 to 5 inches in diameter. Pkts. 15c and 35c.
- 6137 Breck's Sunburst, Mixed. Both colors. Pkts. 15c and 35c.
- 6139 Tom Thumb, Golden Crown. A dwarf form of Guinea Gold about 10 inches high, having all the merits of its parent. The bright golden yellow flowers are as large and are of the same beautiful form. Pkt. 25c.

### Double French

Pkts. 10c and 25c, except where noted

- 6140 Robert Beist. Large blooms of rich mahogany-brown literally covering neat bushy plants about 1 foot high. Splendid plants for edging beds or borders.
- 6143 Harmony. A charming dwarf variety bearing unusual scabiosa-like blooms with a central crest of deep orange surrounded by a collar of broad, brownish maroon petals. Pkt. 15c.
- 6144 Dwarf, Choice Mixed. Oz. \$1.50.
- 6145 Tall, Choice Mixed. Oz. \$1.00.
- 6146 Breck's Dwarf Lemon.
- 6147 Breck's Dwarf Orange.
- 6148 Breck's Dwarf Mahogany.
- 61491 COLLECTION, 3 varieties for 25c.

### Single French

Pkts. 10c and 25c, except where noted

- 6150 Breck's Pride of the Garden. Yellow, striped with maroon.
- 6151 Legion of Honor. Golden yellow, with brown centers.
- 6152 Signata pumila. Not a French Marigold but a dwarf plant of similar habit, with miniature flowers in profuse abundance. Oz. \$1.50.
- 6153 Fire Cross. Large, golden orange flowers, strikingly blotched with fiery crimson. Dwarf, compact plants, excellent for edging. Pkt. 15c.
- 6154 Josephine. Golden brown flowers having a thread-like golden edge. Grows to a height of about 3 feet.





Mignonette

**Matthiola****Evening-scented Stock**

6156 **Bicornis**. An annual with flowers of no particular attractiveness which are deliciously fragrant in the evening. Indispensable for enhancing the night charm of the garden. Pkts. 10c and 25c.

**Matricaria • Feverfew**

Strongly aromatic plants which bear a profusion of button-shaped flowers like miniature chrysanthemums. One of the many plants frequently called Bachelor's Buttons. Pkts. 15c and 35c

6159 **Golden Ball**. Yellow.

6160 **Silver Ball**. White.

**Mignonette**

A well-known, old-fashioned flower of no great beauty, but highly prized for its fragrance, either in the garden or in mixed bouquets. The plants resent moving and seed should be sown where they are to bloom, thinning them to a foot or more apart. For Winter flowering, seed should be sown in July.

6171 **Breck's Colossal**. Immense spikes of reddish green, deliciously fragrant. Good greenhouse variety. Pkts. 25c and 60c.

6172 **Breck's Selected Giant Machel**. Red flowers. Pkts. 15c and 35c.

6173 **Allen's Defiance**. Red flowers. 18 in. Pkts. 10c and 25c.

6174 **Bismarck**. Reddish flowers; very fragrant. Pkts. 15c and 35c.

6176 **Golden Machel**. Yellow flowers. Pkts. 10c and 25c.

6177 **Odorata grandiflora**. Old-fashioned; sweet-scented. 1 ft. Pkts. 10c and 25c.

**Mimosa • Sensitive Plant**

6180 **Pudica**. A most interesting plant with feathery foliage and dark pink flowers. It has the curious ability to fold its leaves and collapse if it is touched ever so lightly with the hand. Always arouses a great deal of interest. Pkts. 10c and 25c.

**Mirabilis • Four-o'Clock**

6186 **Jalapa, Mixed**. These are bushy plants, making beds or borders 2 to 4 feet high, with red, white, pink, and yellow flowers, like small morning-glories, which open in late afternoon. Sometimes called the Marvel of Peru. Pkts. 10c and 25c.

**Nasturtium • Tropaeolum**

Few plants reward the grower more liberally with beauty and downright pleasure than Nasturtiums. Their fragrant flowers are most freely produced and have many merits for cutting. Three very distinct types exist: the Tall or Running varieties, which are excellent for scrambling over stone-piles, trellises, etc.; the Dwarf Nasturtiums for bedding and edging; and the newer, popular Semi-Dwarf type with sweetly scented, double flowers. In the garden no flowers are lovelier than those of the Double Nasturtiums. For best results they should be grown in rather poor soil in a sunny location.

**Double Varieties**

6188 **Golden Gleam**. A new variety which has captured the imagination of the world. The brilliant, golden yellow flowers are produced in unbelievable abundance. They are sweetly scented and fully double, an unusual characteristic in this family. Pkt. 10c; oz. 30c.

6191 **Scarlet Gleam**. Dazzling scarlet and pleasingly fragrant. Pkt. 15c; oz. 40c.

6193 **Glorious Gleam Hybrids**. The flowers are double and sweetly scented, of the same type as the well-known Golden Gleam. The color-range includes a glorious assortment of brilliant shades. Pkt. 10c; oz. 30c.

6194 **Dwarf Golden Globe**. Well-formed and delicately sweet-scented double flowers of a deep golden yellow, borne profusely on plants that are uniformly dwarf and compact. Pkt. 15c; oz. 40c.

**Dwarf Varieties**

Pkt. 10c; oz. 20c; ¼lb. 50c, except where noted

6195 **Aurora**. Terra-cotta. 6198 **Bronze**. Reddish gold.

6203 **Empress of India**. Crimson flowers. Dark leaves.

6204 **Golden King**. Yellow flowers. Dark leaves.

6205 **King of Tom Thumbs**. Scarlet. Dark leaves.

6206 **King Theodore**. Purple-garnet. Dark leaves.

6207 **Pearl**. Amber-white.

6209 **Rose**. A deep shade of pink. 6212 **Yellow**. Pale shade.

6213 **Breck's Dwarf Rainbow Mixture**. Pkt. 10c; oz. 20c; ¼lb. 50c; lb. \$1.50.

62140 **COLLECTION**, 6 dwarf varieties for 50c.

**The Book of Annuals**

By ALFRED C. HOTTES

182 Pages

155 Illustrations

"We recommend this as the best book on the subject." Price, \$1.60 ppd.



Double Nasturtium, Golden Gleam



## Tall or Climbing Nasturtiums

Pkt. 10c; oz. 20c; ¼lb. 50c

6215 Butterfly. Yellow, spotted salmon.

6216 Crimson. Velvety red.

6217 Edward Otto. Brownish lilac.

Very odd and beautiful.

6218 King Theodore. Purple-garnet.

Dark leaves. Very popular.

6220 Moonlight. Amber-white.

6221 Rose. Salmon-pink.

62340 COLLECTION, 6 tall varieties for 50c.

6222 Scarlet. Vivid red.

6223 Spitfire. Rosy scarlet.

6225 Sunlight. Bright orange.

6226 Twilight. Pale salmon.

6227 Vesuvius. Salmon-pink.

6228 Yellow. Sunflower-yellow.

6230 Breck's Tall Rainbow Mixture.

Pkt. 10c; oz. 20c; ¼lb. 50c; lb. \$1.50.

## Nemophila . Love-Grove

Charming, quick-growing annuals of rosette-like habit, with inch-wide flowers in delicate colors on stems less than a foot high.

Pkts. 10c and 25c; oz. 75c

6236 Insignis. Baby Blue-Eyes. Blue flowers with white centers.

6237 Mixed. Blue, lavender, and white.



*Nemophila strumosa* Suttonii

## Nemesia

A very beautiful, quick-growing, early-blooming annual, both for bedding and cool greenhouse culture. Nemesias are closely related to snapdragons and produce a very brilliant display in the garden over a long period.

Pkts. 25c, except where noted

### Strumosa Suttonii

Large heads of beautiful flowers on erect plants which make a splendid mass for bedding and afford flower-stems long enough for cutting.

6240 Blue

6246 Rose

6242 Crimson

6248 Mixed

6244 Orange

### Dwarf Varieties

Very compact plants, suitable for massed bedding, with flowers of unsurpassed brilliance.

6256 Blue Gem 6259 Orange King

6257 Fire King 6260 White Gem

6263 Brightness. Brilliant cherry-red.

Pkts. 35c



Nasturtium, Tall, Rainbow Mixture

## Nicotiana . Flowering Tobacco

The deliciously fragrant flowers have long, slender tubes and five-pointed, starry faces. Foliage large, bright green, and velvety, somewhat resembling that of tobacco. The seed is hardy and will establish the plants in out-of-the-way corners where they come up year after year. No flower is more valuable for producing an all-pervading, delicious fragrance in the garden at night.

Pkts. 10c and 25c, except where noted

6268 Breck's Snowstorm. Dainty variety of the greatest value in all gardens large or small. Forms low rosettes of foliage with showery sprays of miniature, snow-white, starry flowers on wiry stems. Fine for cutting. Deliciously fragrant. Entirely different from the hybrids of Affinis and Sanderæ. Pkt. 25c.

6269 Crimson Bedder. The blooms are a rich lustrous wine-red and are borne in great profusion. Plants are of dwarf, pyramidal habit, not over 15 to 18 inches in height. Therefore it is equally valuable for mass bedding or for planting in small groups. Pkt. 15c.

6270 Affinis. The old-fashioned Star of Bethlehem. Pure white. ¼oz. 50c.

6271 Affinis Hybrids. Pink, white, crimson, and intermediate shades. ¼oz. 50c.

6272 Sanderæ. Dark, velvety crimson.

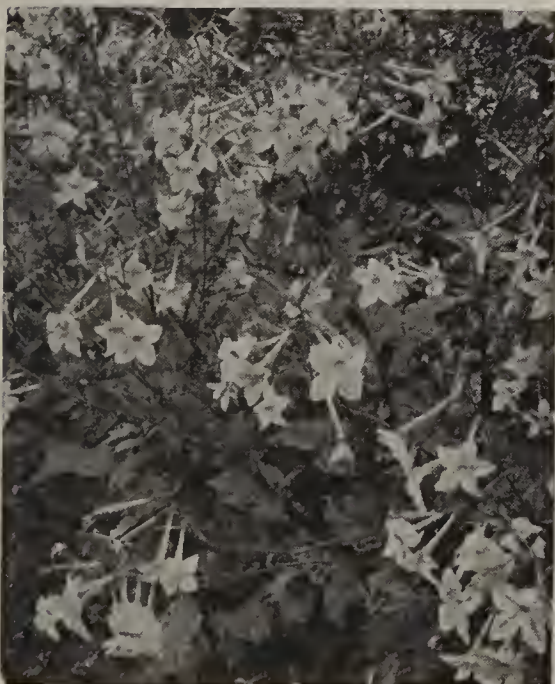
6273 Sanderæ Hybrids. Glorious mixture of all colors.

6274 Sylvestris. Very tall, with drooping long-tubed flowers, graceful and fragrant.

### ROCK-GARDENERS ATTENTION!

If not overdone, the inclusion of the dwarfier Nicotianas in the rock-garden will create charming effects.

We especially recommend Crimson Bedder and Snowstorm.



*Nicotiana affinis*



**Nierembergia · Cup-Flower**

**6275 Hippomanica.** This beautiful perennial will flower in about 15 weeks. The plants are dwarf and compact, not over 5 to 6 inches in height, with a spread of only 8 to 10 inches. The cup-shaped flowers, of a lovely lavender-blue shade and a contrast of yellow in the eye, emerge from a cushion of light green foliage and are in constant bloom until Fall. We highly recommend it for the rock-garden. Pkt. 35c.

**6276 Frutescens.** A shrubby plant used as an annual, with cup-shaped flowers of pale lilac edged white. Very free-flowering. Pkts. 10c and 25c.

**6277 Gracilis.** A creeping perennial 8 inches high, with reflexed white morning-glories, veined purple, and stained with gold. Pkts. 15c and 35c.

**Nigella · Love-in-a-Mist**

A fine old-fashioned annual with curious, double flowers more than an inch across, nestled in feathery, bright green foliage. Height 18 inches.

Pkts. 10c and 25c; oz. \$1.25

**6281 Miss Jekyll, Blue**                      **6282 Miss Jekyll, White**  
**6283 Mixed**



*Nierembergia Hippomanica*

**Ideal for Bedding****Pansies****Always in Bloom**

Years of careful hybridization, scientific selection, and intense cultivation have converted the old-fashioned Heartsease into a modern flower of superior size, substance, form, and color. Pansies grow best in cool, moist, partially shaded locations.

**6293 Breck's Century of Progress, Mixed.** The painstaking care that has been given this Mixture of Super-Pansies convinces us that comparison with any other strain is utterly useless. The mixture has purposely been restricted to about twelve colors, and each type of flower represented has undergone "laboratory" selection for size, texture, and individual beauty. The blooms are truly colossal. These Pansies are as nearly perfect as perfection itself. Pkt. \$1.00.



Pansy,  
Breck's  
Century of Progress

**6295 Breck's Boston Prize, Mixed.** Variety of flower-form, kaleidoscopic color-range, compactness of plant habit, and resistance to drought are the outstanding characteristics of this prize-winning strain of truly Giant Pansies. For a decade this mixture has retained its supreme position in the bedding Pansy class. We offer it with complete confidence against all competition. Pkts. 50c and \$1.25.

**6300 Breck's Choice Mixture.** A high-grade mixture for the florist or amateur. Pkt. 25c; large pkt. 60c.

**Trimardeau or Giant-flowering**

A very popular strain noted for its large flowers and the sturdy branching plants.

Pkts. 10c and 25c

<b>6310 Purple</b>	<b>6319 King of Blacks</b>
<b>6311 Azure-Blue</b>	<b>6320 Lord Beaconsfield.</b>
<b>6312 Bronze</b>	Violet and white.
<b>6314 Cardinal-Red</b>	<b>6322 Pure White</b>
<b>6315 Cornflower-Blue</b>	<b>6325 Violet-Blue</b>
<b>6317 Golden Yellow</b>	<b>6328 Mixed</b>

**63291 COLLECTION, 6 colors for 50c.**

**Rogli or Swiss Giants**

Enormous flowers with long and stiff stems, giving them a high value for cutting.

Pkts. 50c and \$1.25

**6330 Alpen Glow.** Brilliant red.  
**6332 Golden Prince.** Yellow, with black eye.  
**6334 Lake of Thun.** Fine dark blue.  
**6336 Mont Blanc.** White, tinted lilac.  
**6338 Superb Mixture.**

**Johnny-Jump-Ups**

**6339 Viola tricolor.** Tiny pansies with charming faces of blue, purple, and yellow. Pkt. 25c.



## Petunias

These valuable garden plants are really perennials treated as annuals. The seed is frequently hardy enough to endure the Winter and come up year after year when once established, but the best Petunias are grown from fresh seed sown each year. They are the gayest of garden flowers, growing luxuriantly and blooming continuously from early Summer until late Fall.

### Bedding Varieties, Single

This is a race of smaller-flowered Petunias of compact habit, which bloom with unparalleled freedom. Valuable for garden display.

Pkts. 10c and 25c, except where noted

- 6340 **Salmon Supreme.** Award of Merit, 1938 All-America Selections. A beautiful new color—rich coral-salmon, gradually changing to a softer shade as the flowers mature. Pkt. 35c.
- 6341 **Flaming Velvet.** Gold Medal, 1936 All-America Selections. Brilliant velvety scarlet. Excellent habit; long flowering season. Pkts. 15c and 35c.
- 6342 **Dainty Lady.** Award of Merit, 1936 All-America Selections. Neat, compact, semi-dwarf plants, bearing generous quantities of medium-sized, delicately fringed pale yellow flowers. Pkt. 50c.
- 6344 **Hamlet.** Deep violet of truly royal splendor. Medium-sized flowers of perfect form. Plant habit ideal for bedding. Highly recommended. Pkt. 25c.
- 6345 **Howard's Star.** Rich crimson with a well-defined white star in center.
- 6346 **Rose of Heaven.** A clear deep shade of rich rose-pink. Excellent compact habit and completely covered with gorgeous flowers throughout Summer and Fall.
- 6347 **Rosy Morn.** Dainty pink with white center. Very effective.
- 6349 **Silvery Lilac.** A lovely shade of light silvery blue, somewhat variable. Most delightful in the garden. Pkts. 25c and 60c.
- 6350 **Snowball.** Beautiful pure satiny white. Compact in habit. Lovely for borders.
- 6351 **Blue Gem.** Recommended, 1938 All-America Selections. Dwarf, compact plants having flowers of a most effective shade of violet-blue with white throats. The individual blooms very closely resemble those of the gloxinia. Unusually beautiful. Pkt. 35c.

- 6353 **Martha Washington.** Award of Merit, 1935 All-America Selections. Compact, dwarf-growing variety with delicately ruffled, medium-sized, soft rose-pink flowers having dark wine-red throats, reminding one of a pelerignon. Pkt. 15c.

6355 **Choice Mixed.**  
Gorgeous for informal bedding, baskets, vases, etc.  
Oz. \$2.00.



Balcony Petunias, Cornflower Blue



Petunias, Breck's Ruffled Giants

### Breck's Giants, Single

Pkts. 50c and \$1.25, except where noted

- 6356 **Dwarf Giants of California.** An excellent, compact type, useful for pot-culture, with gloriously ruffled, colorful flowers, richly mottled and veined. Pkt. 50c.
- 6357 **Breck's Ruffled Giants, Mixed.** Gigantic blooms of fantastic shape, brilliantly colored and richly veined in the throat.
- 6362 **Breck's Velvety Violet.** Superb glowing deep violet-blue flowers with a rich, velvety texture. Plants are vigorous and abundantly free flowering. A superb bedding variety.
- 6363 **Theodosia.** Large, ruffled blooms of bright rose-pink, illumined by a bright yellow throat. Pkt. 35c.
- 6364 **Snowstorm.** A magnificent Petunia with exceptionally large pure white blooms. Pkt. 50c.
- 6365 **Breck's Velvety Wine.** Deep wine-red, similar in habit and size of bloom to Velvety Violet. Gorgeous as a cut-flower under artificial light, and a very valuable Petunia for bedding.

### Breck's Giants, Double

- 6366 **Lady of the Lake.** Exquisite, double flowers of snowy whiteness, elegantly frilled and fringed. Very lovely. Pkt. 50c.
- 6367 **Fringed Double Pink.** Huge blooms, deeply ruffled and fringed, and of an exquisite shade of rose-pink, illumined with yellow deep in the heart of the flowers. Pkt. 50c.
- 6368 **Breck's Double Prize, Mixed.** A special selection producing a large percentage of splendid double and magnificently fringed flowers in all colors. Pkts. 50c and \$1.25.
- 6370 **Choice Double, Mixed.** Exceptionally fine. Remarkable, gigantic, double flowers of finest texture in all hues and markings. Pkts. 25c and 60c.

### Balcony Petunias

Dwarf, compact plants 9 to 12 inches high, useful for window-boxes, edging, and formal bedding.

Pkts. 10c and 25c

- |                      |                 |                   |
|----------------------|-----------------|-------------------|
| 6382 Dark Blue       | 6384 Dark Red   | 6388 Rose         |
| 6383 Cornflower Blue | 6386 Pure White | 6389 Choice Mixed |





Phlox Drummondii

## Phlox Drummondii

### Tall Varieties

Gayest, brightest, and most floriferous of the entire Phlox family, these brilliant annuals are superb for Summer bedding, coming in bloom early and continuing for several months. 1 foot.

Pkts. 10c and 25c; oz. \$1.50

- |                         |                            |
|-------------------------|----------------------------|
| 6395 Blood-Red          | 6399 Purple                |
| 6396 Blush-Pink         | 6400 Pure White            |
| 6397 Scarlet, White Eye | 6404 Yellow                |
| 6398 Salmon-Pink        | 6405 Breck's Prize Mixture |

64091 COLLECTION, 6 colors for 50c.

### Dwarf Varieties

Especially valuable for edgings and for low, compact, formal beds as it grows but 6 inches high. One of the finest Summer bedding plants.

Pkts. 15c and 35c; 1/4oz. \$1.25

- |              |                  |                   |
|--------------|------------------|-------------------|
| 6410 Apricot | 6415 Salmon-Rose | 6418 Yellow       |
| 6413 Crimson | 6417 White       | 6419 Choice Mixed |
- 6422 GIANT ART SHADES. A new strain with large flowers and distinctive eyes. Pkt. 15c.

## Phacelia

6423 Campanularia. A quick-growing annual with handsome foliage and erect stems 9 inches high, bearing inch-wide flowers of vivid blue, lightened with white stamens in the center. Pkts. 10c and 25c.

## Physalis • Chinese Lantern Plant

6425 Francheti. The brilliant red seed-vessels are very effective if cut in Autumn and dried. A perennial of vigorous growth which will bloom the first year. Pkts. 10c and 25c.

## Poppy

For sheer grace of habit and dainty silky texture of petals, no flower can come within miles of the annual Poppy. The modern strains abound in delicate tints and unexpected hues, much daintier, softer, and more exquisitely lovely than the old types. Sow the seed very early in Spring, where the plants are to bloom, as they cannot be transplanted successfully. Thin the plants to stand 9 to 10 inches apart. Several successive sowings will produce flowers for many weeks in Midsummer.

6428 Farquhar's Peerless Mixture. A wonderful blend of single and double Poppies in a bewildering range of colors, including delicate tints and selfs of dazzling hues. Superb for broadcasting or naturalizing for spectacular garden effects. Pkts. 15c and 35c.

### Single Varieties

Pkts. 10c and 25c, except where noted

- 6430 Breck's Selected Shirley, Mixed. The finest type of annual Poppies, with broad, silky, frilled flowers, many flecked and edged with contrasting colors. Special care is taken to include the new terra-cotta, salmon, chamois, and allied tints which are so delicate and rare. Grows 1½ to 2 feet tall. Oz. 75c.
- 6438 Flanders Field. A selection from the wild Field Poppy of Belgium and Flanders. Brilliant scarlet with black centers. Height 18 inches.
- 6440 Glaucum. Tulip Poppy. Big flowers of dazzling scarlet on dwarf plants, 1 foot high.
- 6446 Miss Sherwood. Charming, silky white flowers, tinted with rose-pink. 2½ feet.
- 6450 Picotee. Snow-white, with crimson edge.
- 6451 Shirley, Wild Rose. Clear pink. Pkts. 15c and 35c.

### Double Poppies

Pkts. 10c and 25c, except where noted

- 6455 Double Shirley, Eldorado. Marvelously beautiful flowers of double and semi-double form, of all conceivable colors. Pkts. 15c and 35c.
- 6460 Carnation-flowered, Mixed. Sturdy plants with heavy foliage and huge, heavily fringed blooms double to the center in many colors.
- 6466 Mikado. Striped Japanese Poppy. A magnificent, double flower like a Japanese chrysanthemum, brilliant red, lined and edged with white.
- 6468 Peony-flowered, Mixed. Immense, double, globular flowers of showy colors, somewhat resembling peonies.



Poppy, Breck's Selected Shirley



Double Poppy, Carnation-flowered



## Portulaca • Rose of Mexico

Beautiful, quick-growing annuals, sometimes called Rose Moss. Foliage is thick and succulent, like that of a sedum, and the flowers resemble single or double roses. They enjoy the hottest, driest situations. Superb for covering the ground after Spring bulbs have died down.

Pkts. 10c and 25c; oz. \$1.50, except where noted

- |   |                                |
|---|--------------------------------|
| 6480 Single Crimson   | 6484 Single White              |
| 6481 Single Rose  | 6485 Single Yellow             |
| 6482 Single Scarlet   | 6486 Single Mixed. Oz. \$1.00. |
| 64891 COLLECTION, 5 colors for 40c.   |                                |
| 6490 Double, Mixed. Charming little flowers like brightly colored roses. Pkts. 15c and 35c; oz. \$3.00. |                                |

## Pyrethrum • Golden Feather

- 6495 Aureum. A low edging plant, 6 to 8 inches high, with finely cut, feathery, bright yellow foliage. Pkts. 10c and 25c.



Portulacas in border

Protect your seedlings  
from cutworms  
USE SNAROL  
See page 104

## Rhodanthe • Everlasting

- 6503 Manglesii, Mixed. Slender little plants with small pink heads of chaffy flowers, suitable for Winter bouquets when dried. Pkts. 10c and 25c.

## Ricinus • Castor-Oil Plant

Ornamental plants which have a most exotic appearance in northern gardens. They grow quickly from seed, attaining astonishing heights, producing foliage of tropical effect and curious spiny clusters of flowers and seeds.

- 6506 Borboniensis. Large, dark green foliage and stems. Pkt. 10c; oz. 35c; ¼lb. \$1.00.  
 6507 Cambodgensis. Large, reddish bronze leaves and purple stems. Pkt. 10c; oz. 35c; ¼lb. \$1.00.  
 6510 Sanguineus. Red stems and fruit. Bronze foliage. Pkt. 10c; oz. 25c; ¼lb. 75c.  
 6511 Zanzibarensis maculatus. Bronze foliage mottled with red. Huge plants. Pkt. 10c; oz. 35c; ¼lb. \$1.00.  
 6512 Zanzibarensis, Mixed. Enormous plants with foliage of pale green, varying to brownish purple. Pkt. 10c; oz. 25c; ¼lb. 75c.

## Rudbeckia • Coneflower

Bright, daisy-like annuals which grow quickly from seed, blooming in late Summer and Fall. Excellent for cutting.

Pkts. 10c and 25c, except where noted

- 6516 Bicolor superba. Bright yellow flowers, with red centers.  
 6518 Kelvedon Star. The blooms of this plant vary somewhat in form and coloring. They have dark brown centers surrounded by a zone of shining mahogany on deep orange petals. Splendid flowers for cutting and excellent plants for bedding. Pkt. 15c.  
 6519 My Joy. Deep orange-yellow flowers, dark cone. Pkt. 15c.

## Salpiglossis • Painted Tongue

An aristocratic member of the Petunia family. Erect plants, with wide-open flowers of velvety texture, so intricately crimped, veined, and modified by overlaying colors that they seem to be stamped from iridescent metal. Superb for cutting and garden decoration.

Pkts. 10c and 25c

- |   |                       |                      |
|---|-----------------------|----------------------|
| 6520 White and Gold                                   | 6526 Purple and Gold  | 6532 Violet and Gold |
| 6522 Crimson  | 6528 Rose and Gold    | 6534 Violet          |
| 6524 Primrose   | 6530 Scarlet and Gold | 6536 Mixed           |
| 65441 COLLECTION, 6 entirely distinct colors for 50c. |                       |                      |



Salpiglossis



Ricinus Zanzibarensis





Scabiosa, Breck's Special Mixture

### Scabiosa • Mourning Bride

One of the most important annuals for cut-flowers, the Scabiosas or Pin-Cushion Flowers bloom on long, slender stems, which are exceedingly graceful.

Pkts. 10c and 25c, unless otherwise noted

- |   |   |
|---|---|
| 6580 Breck's Special Mixture. Oz. \$1.50. | 6588 Lavender (Azure Fairy).                        |
| 6581 Blue Cockade. Deep azure-blue.       | 6590 Peach Blossom.                                 |
| Pkt. 15c.                                 | 6594 Rose.  |
| 6582 Cherry-Red.                          | 6596 Rosette. Deep rose, suffused salmon. Pkt. 25c. |
| 6583 Dwarf Coral-Rose. Pkt. 25c.          | 6597 Shasta. Immense, pure white.                   |
| 6584 Flesh-Pink.                          | 6598 Yellow. Very pale.                             |
| 6585 Giant Loveliness. Salmon-rose.       |   |
| 6586 King of the Blacks.                  |   |

66091 COLLECTION, 6 varieties for 50c.

### Schizanthus • Butterfly-Flower

Erect, delicately fashioned annuals, with very dainty, impossibly fragile blossoms like miniature orchids. Valuable for pot-culture and Summer bedding.

- 6614 Breck's Excelsior Hybrids. Unsurpassed for greenhouse culture; large flowers, mottled and blotched like fancy pelargoniums. Pkts. 50c and \$1.25.
- 6618 Retusus. Scarlet and orange. Pkts. 15c and 35c.
- 6620 Retusus albus. White with yellow blotch. Pkts. 15c and 35c.
- 6621 Wisetonensis, Pink Pearl. Rosy pink margin on white ground. Pkt. 35c.
- 6624 Wisetonensis Hybrids. For house or conservatory. Pkts. 25c and 60c.
- 6625 Pansy-flowered. Large, pansy-flowered blooms in a wide range of rich colors. Pkt. 35c.
- 6626 Choice Mixed. Pkts. 10c and 25c.

### Salvia • Sage

Half-hardy perennial bedding plants bearing long spikes of attractive flowers which remain in good condition for many weeks. Most of them should be started early.

6548 Blue Beard. Splendid bright purple variety. Compact and handsome. Pkts. 15c and 35c.

6550 Farinacea. A perennial which will bloom the first year from seed. Produces long, mealy blue spikes of an exquisite tint. Fine for cutting. Pkts. 15c and 35c.

6551 Farinacea, Blue Bedder. An excellent form of this popular Salvia, slightly dwarfer and more compact. Flowers of a deeper blue. Pkt. 25c.

6552 Patens. A perennial type which blooms the first year from seed. Flowers bright blue. Pkts. 25c and 60c.

6554 Splendens. Well-known popular Scarlet Sage. Pkts. 10c and 25c.

6556 Splendens, Bonfire. An improved Scarlet Sage, 2 feet high, of compact habit, with an abundance of blazing red flowers. Pkts. 15c and 35c.

6560 Splendens, Zurich. A low, compact variety of Splendens, with long, scarlet flower-spikes. Pkts. 25c and 60c.

### A Wonderful Combination

We know of no grouping of Annuals more beautiful than the following: 6551 Salvia farinacea, Blue Bedder at the center of a bed or border flanked by 7261 Salmon-Rose Lilliput Zinnias alternately planted with 6268 Nicotiana, Breck's Snowstorm.

### Sanvitalia

6565 Procumbens fl.-pl. A superb edging and ground-cover plant, with handsome dark foliage and low, trailing branches. Covered throughout the season with an enormous number of tiny, double, clear yellow, zinnia-like flowers which last for weeks without fading. Pkts. 10c and 25c.

### Saponaria

Quick-growing, half-succulent plants about a foot high which cover the ground quickly and produce an abundance of small, showy flowers.

Pkts. 10c and 25c

6571 Calabrica. Pink.

6573 Vaccaria. Pale rose.



Salvia splendens





Statice Suworowii

## Sedum • Stonecrop

6635 *Cæruleum*. The only blue-flowered Sedum and the only annual variety which is commonly cultivated. A very charming low plant with foliage somewhat like that of *S. album*. Flowers lavender-blue. Pkt. 25c.

## Statice • Limonium

Dwarf plants, producing branching clusters of dry, chaffy flowers suitable for Winter bouquets.

Pkts. 10c and 25c, except where noted

6648 *Suworowii*. A graceful plant, 18 inches high, with dense spikes of rosy carmine flowers. Pkt. 25c.

6650 *Sinuata*, Blue

6652 *Sinuata*, White

6657 *Sinuata*, Mixed

6651 *Sinuata*, Rose

6655 *Sinuata*, Yellow

## Stocks • Gilliflower

One of the most famous garden annuals, and deliciously fragrant. Many races have been evolved so that many different types exist. They should be started early, grown without check, and heavily fertilized for best effects.

6658 **BRECK'S APRICOT BEAUTY**. The finest Stock ever introduced to American gardens. Plants grow quickly, come into bloom early, and continue to flower until cut down by a hard freeze. The flowers are double, of delicate apricot-pink and cream. Unsurpassed for cutting and garden decoration. Pkt. 50c.

## Breck's Perfection Cut-and-Come-Again

An extremely beautiful strain with big spikes of unusually large flowers steadily produced from Midsummer until frost. The range of color is exceptionally broad. Height 2 feet.

Pkts. 15c and 35c

6660 Blood-Red

6670 Silvery Lilac

6680 White

6662 Canary-Yellow

6674 Rosy Pink

6682 Mixed

6666 Dark Violet

6676 Pale Blue

66841 **COLLECTION**, 6 colors for 75c.

## Breck's Giant Imperial

An excellent, early-blooming class noted for its high percentage of double flowers and sturdy, free-flowering habit.

Pkts. 15c and 35c

6711 Antique Copper.

6713 Elk's Pride. Intense violet.

6718 Shasta. White.

6712 Buttercup-Yellow.

6715 Golden Rose.

6719 Mixed.

6717 Old-Rose.

67201 **COLLECTION**, 6 varieties for 75c.

## Giants of Nice

Useful for Summer blooming or Winter forcing. Spring-sown plants come into bloom within 10 weeks.

Pkts. 15c and 35c, except where noted

6721 American Beauty. Rose-pink.

6735 Light Blue.

6724 Beauty of Nice. Flesh-pink.

6736 Summer Night. Deep blue.

6726 Mont Blanc. Magnificent white.

6737 Sunset. Rosy carmine. Pkt. 25c.

6728 Monte Carlo. Canary-yellow.

6738 Choice Mixed.

6734 Souvenir de Monaco. Crimson.

67391 **COLLECTION**, 6 varieties for 75c.

## Sunflower • Helianthus

Somewhat coarse plants of robust habit, with bold flowers in shades of yellow. The dwarf types have high value as cut-flowers.

Pkts. 10c and 25c, except where noted

## Single Varieties

6750 *Cucumerifolius*. Miniature Sunflower. Rich yellow, black centers. 4 feet.

6752 *Giant Russian*. The common, tall Sunflower; enormous blooms. 8 feet.

6758 *Orion*. Quilled yellow flowers like cactus dahlias. 4 feet. Pkts. 15c and 35c.

6760 *Red Hybrids*. Variable flowers showing shades of yellow, orange, chestnut, copper mottled red and brown. 6 feet.

## Double Varieties

6765 *Californicus*. Plants 4 feet high, with large, double flowers of perfect form.

6767 *Globosus fistulosus*. Dahlia Sunflower. Large, double flowers of bright saffron-yellow.



Stocks, Breck's Apricot Beauty



# Sweet Peas

## Breck's Giant Spencer Varieties

**6775 Exhibition Mixture.** Most gardeners enjoy a riot of color in Sweet Peas. This is the finest possible combination of colors assembled from varieties of the Spencer or Orchid-flowering type, embracing the entire color-range. Recommended for general garden use. Pkt. 10c; oz. 25c; 1/4lb. 75c; lb. \$2.50.

### Named Varieties in Separate Shades

Pkt. 10c; oz. 50c; 1/4lb. \$1.50

#### Bicolor

- 6784 *Blanche Ferry*. Standards rose; wings white. An old favorite.  
6788 *Dora*. Flowers rosy cerise, with cream wings.

#### Blue

- 6792 *Fortune*. Rich dark blue.  
6795 *Gleneagles*. Rich lavender-blue. A large flower.  
6804 *Heavenly Blue*. Soft shade of delphinium-blue.  
6805 *Reflection*. Clear-toned blue. An exquisite shade.  
6807 *Jack Cornwall, V. C.* Deep violet.

#### Blush

- 6816 *Elegance*. A lovely blush-lilac suffused with pink.  
6818 *Bonnie Lassie*. Blush-pink.

#### Carmine

- 6823 *Brilliant Rose*.  
6826 *Damask Rose*. Carmine-rose.

#### Cerise

- 6829 *Flamingo*. Intense scarlet.  
6835 *Fiery Cross*. Bright orange.  
6838 *Hawlmark Cerise*. Salmon.

#### Cream and Cream-Pink

- 6848 *Daffodil*. Rich, creamy white.  
6855 *Mary Pickford*. Creamy salmon.  
6858 *Matchless*. Dainty creamy white.  
6860 *Susan*. Cream and lavender.

#### Crimson

- 6867 *Crimson King*. Ox-blood-red.  
6869 *Sybil Henshaw*. Glowing red.

#### Lavender

- 6872 *Ambition*. Lavender.  
6873 *Austin Frederick Improved*. Giant flowers; pure shade of lavender.  
6879 *Hawlmark Lavender*. Clear tone.  
6881 *Mermaid*. Good lavender.  
6885 *Powerscourt*. Pure lavender.

#### Maroon

- 6896 *The Sultan*. Dark, velvety shade.  
6901 *Warrior*. Very dark, almost chocolate.

#### Orange and Orange-Scarlet

- 6903 *Defiance*. Orange-scarlet.  
6905 *Pirate Gold*. Golden orange.  
6913 *Mammoth*. Blazing orange.  
6915 *Gold Crest*. Orange-salmon.  
6922 *Tangerine Improved*. Glowing orange.

#### Picotee

- 6930 *Jean Ireland*. Cream edged pink.

#### Pink

- 6945 *Elfrida Pearson*. Shell-pink.  
6948 *Hawlmark Pink*. Deep rose-pink.  
6951 *Hawlmark Salmon*. Salmon-pink.  
6954 *Hercules*. Mammoth rose.  
6957 *Miss California*. Orange-salmon.

#### Purple

- 6960 *Royal Purple*. Rich, true purple.

#### Scarlet

- 6964 *Hawlmark Scarlet*. Fine red.  
6977 *Ruddigore*. Brilliant scarlet.

#### White

- 6982 *Avalanche*. Glistening white.  
6990 *Giant White*. Enormous.  
6994 *King White*. Large; waved.

### Early-flowering or Long-Season Spencers

This strain is much used for indoor forcing, blooming well during the Winter, and if sown outdoors comes into bloom several weeks ahead of the usual Spencer type.

Pkt. 15c; oz. \$1.00

- 7023 *Amethyst*. Royal purple.  
7025 *Aviator*. Dazzling red.  
7027 *Blanche Ferry*. Pink and white.  
7030 *Blue Bonnet*. Rich blue.  
7032 *Eldorado*. Glowing orange.  
7037 *Glitters*. Cerise.  
7038 *Hope*. White.  
7039 *Grenadier*. Dazzling scarlet.  
7041 *Lavanda*. Lavender.  
7042 *Lady Gay*. Shrimp-pink.  
7044 *Majestic Rose*. Brilliant pink.  
7050 *Shirley Temple*. Soft rose-pink.  
7057 *Sweet Lavender*. Pure lilac.  
7061 *Zvolanek's Rose*. Giant pink.  
7075 *Choice Mixture*. All colors.

### Grandiflora or Old-fashioned Sweet Peas

- 7077 *Breck's Boston Mixture*. A superb combination of all shades of the charming old-fashioned type, with smooth, erect standards, deliciously fragrant. Oz. 10c; 1/4lb. 35c; lb. \$1.00.

### Anyone and Everyone Can Grow Fine Sweet Peas

Delicious fragrance, captivating colors, and graceful daintiness are the outstanding characteristics of the modern Sweet Pea. In recent years the improvement in Sweet Peas has been unbelievable, and the varieties that we list eloquently testify to the remarkable progress that has been made. Garden lovers may depend on getting only the very finest and largest-flowering varieties if they make their selection from the above-named varieties of true Giant Spencer Sweet Peas listed in columns two and three.

It is important that Sweet Peas be planted early in deeply prepared soil. Late March or early April is none too early for planting. Sweet Peas should be cultivated regularly and watered during dry weather. The flowers should be picked every day in order to prevent formation of seed. It will pay to inoculate the seed with Nod-o-gen before sowing. We supply complete cultural directions with every shipment of Sweet Pea seed, provided request for same is made when ordering.





**CALLIOPSIS, Golden Crown. Pkt. 25c**  
See Novelties, pages 6 to 9



**AGERATUM, Fairy Pink.** This is a new and very winning color. Makes a fine edging plant 5 inches in height. **Pkt. 25c.**

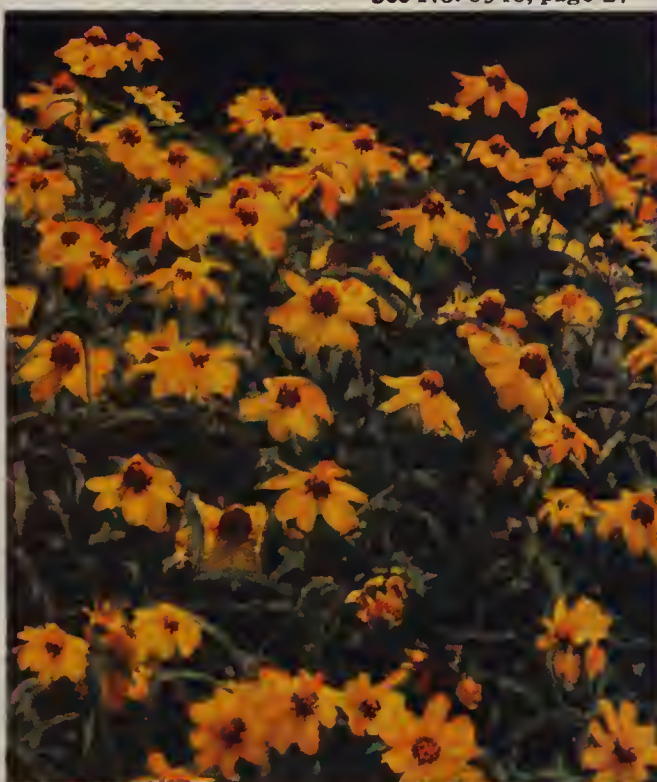
See Novelties, pages 6 to 9



**PETUNIA**  
**Rose of Heaven**  
**Pkt. 10c**  
See No. 6346, page 27



**NICOTIANA, Breck's Snowstorm. Pkt. 25c**  
See Novelties, pages 6 to 9



**ZINNIA LINEARIS. Pkt. 15c**  
See No. 7290, page 35



**LARKSPUR**  
**Breck's Giant Imperial, Mixed**  
**Pkt. 15c.** See No. 6077, page 22

*Six Annuals of  
Individual Charm*

Breck's Crown Collection

**90c**





ZINNIA, Fantasy, Mixed. **Pkt. 15c**  
See No. 7275, page 35



CENTAUREA AMERICANA. **Twin Collection 25c**  
See No. 56331, page 17



ZINNIA, Scabiosa-flowered, Mixed. In many colors  
**Pkt. 15c.** See No. 7272, page 35

**BRECK'S  
COLLECTION OF  
UNUSUAL  
ANNUALS**

**For 75c**



SALPIGLOSSIS, Mixed. **Pkt. 10c**  
See No. 6536, page 29



GOURDS, Breck's De Luxe Mixture. **Pkt. 25c**  
See No. 5980, page 21



## Sweet William

7080 Breck's Annual Mixed. A new strain, blooming the first year from seed. The fragrant flowers are very large, and beautifully marked with many colors. Pkts. 10c and 25c.

## Sweet Wivelsfield

7082 An interesting Hybrid Pink with characters of both the Sweet William and the China Pink. Very free-flowering and lovely either for garden decoration or cutting. Pkt. 35c.

## Thunbergia

A delicate vine with neat foliage and extremely pretty flowers. Used for hanging-pots, vases, etc.

Pkts. 10c and 25c

7085 Alata. Yellow, with black eye.

7087 Mixed. Includes several shades.

## Tithonia

7089 Speciosa. A quick-growing annual, 6 to 10 feet high, with rough, ornamental foliage and long-stemmed, brilliant scarlet-orange flowers, resembling in some ways enormous single French marigolds or single dahlias. A superb background plant, and excellent for cutting. Pkt. 15c.

## Torenia

Pkts. 25c

7090 Bailloni. A prostrate plant 2 to 3 inches high, with curiously shaped brilliant yellow and brown flowers. Excellent in partially shaded positions as an edging or ground-cover.

7091 Fournieri, White Wings. An erect type, 6 inches to a foot high, with odd, snow-white flowers marked with yellow. Good bedder in half-shady places. Excellent also for greenhouse or pot-culture.

7092 Fournieri grandiflora. Flowers velvety violet-blue.

7093 Fournieri, Mixed.



Annual Sweet William

## Tropaeolum

7098 Canariense. Canary-Bird Vine. A quick-growing, annual climber, somewhat resembling the nasturtium in appearance, with curiously cut yellow flowers, having a vague resemblance to a canary bird in flight. Pkts. 10c and 25c.

## Verbena

Noble bedding plants of the highest merit, combining quick, vigorous growth with vivid color and long-continued bloom. Varieties have recently been much improved, producing broad heads of large flowers.

Pkts. 15c and 35c



Verbena, Breck's Mammoth

## Breck's Mammoth

7100 Royale. Glorious blue, with creamy eye.

7102 Giant Salmon-Pink. A uniform shade.

7103 Luminosa. Shining flame-pink.

7105 Rose-Cardinal. Brilliant pink, with white eye.

7106 Etna. Intense scarlet, with creamy eye.

7109 Snowdrift. Large; white.

7110 Mixed. All colors.

## Other Strains

7114 Ellen Willmott. Very large salmon-rose flowers with white eyes.

7116 Lemon Verbena (*Aloysia citriodora*). An aromatic plant of a different family, with lemon-scented foliage useful for mingling with other flowers.

7118 Erinoides (Pulchella). A perennial grown as an annual. Trailing, hairy plant with bright blue and lilac flowers.

7120 Venosa (Rigida). An erect plant, 1 to 2 feet high, with purplish flowers in spikes. A perennial which blooms the first year from seed.



Tithonia speciosa

## Virginian Stock Malcomia

7123 Mixed. A pretty, slender annual with graceful sprays of small, brightly colored flowers. A good edging plant. Pkts. 10c and 25c.

## Vinca rosea

### Madagascar Periwinkle

Popular Summer bedding plants, 2½ feet high, with luxuriant dark foliage and large, single flowers all Summer.

Pkts. 15c and 35c

7125 Pure White

7126 Bright Rose

7127 White, with Rose Eye

7128 Mixed

## Viscaria · Rock Lychnis

Dainty little annuals bearing attractive flowers an inch across on slender, 8-inch stems. Fine for edging and cutting.

Pkts. 15c and 35c, except where noted

7130 Blue Pearl. Lavender-blue. Pkt. 25c.

7131 Rosy Gem. Rose-pink. Pkts. 25c and 60c.

7132 Innocence. White.

7133 Loyalty. Blue.

## Wallflower

Highly prized old-fashioned plants, commonly grown as perennials. Valued for their fragrance.

Pkts. 10c and 25c

7140 Brown

7142 Yellow

7141 Red

7143 Mixed

## Xeranthemum

### Immortelles

7150 Choice Mixed. Graceful little everlasting daisies of many charming colors. One of the finest flowers for Winter bouquets when dried. Pkts. 10c and 25c.





Breck's  
Dahlia-flowered  
Zinnia

### Breck's California Giants

The plants of this group reach a height of 3 to 4 feet, with long, strong stems which are particularly adapted for cutting. Flowers are very large and well formed, with a smooth-topped, graceful appearance, the petals lying flat upon each other. The superior luster which the flowers have is probably due to a higher degree of light reflection from the symmetrically placed petals. Blooming in about 60 days from planting-time, Breck's California Giants are outstanding garden subjects.

Pkts. 15c and 35c; oz. \$2.00

- 7188 Brightness. Clear bright pink.
- 7190 Cerise Queen. A glorious cerise.
- 7191 Enchantress. Light rose, with a deeper center.
- 7192 Golden Queen. Golden yellow.
- 7193 Orange King. Deep orange-scarlet.
- 7194 Purity. An excellent white Zinnia.
- 7195 Scarlet Queen. Glowing deep scarlet.
- 7197 Mixed.
- 71981 COLLECTION, 6 colors for 75c.

### Breck's Dahlia-flowered

A new type with broad, curled petals, loosely arranged, including some delicate tints and shades heretofore unknown in this family. Especially fine for cutting and garden effects. The plants are vigorous, growing 30 inches or more high.

Pkts. 15c and 35c; oz. \$2.00

- 7199 Lemon Beauty. Light lemon-yellow.
- 7202 Crimson Monarch. Large, deep crimson flowers.
- 7204 Dream. Deep rosy lavender.
- 7206 Exquisite. Light rose, deep rose center.
- 7208 Golden State. Yellow-orange, changing to orange.
- 7210 Old Rose. Fine shades of old-rose.
- 7212 Oriole. Orange and gold, changing to deep orange.
- 7214 Polar Bear. Large; creamy white.
- 7216 Breck's Special Mixture. All colors.
- 72191 COLLECTION, 6 varieties for 75c.

## Breck's Zinnias

No garden of annual flowers could get along without a bed of Zinnias. The big, bold plants bear blooms of many bright colors, long lasting and freely produced. They are as easy to grow as anything, affording never-ending pleasure from the time they come into bloom until frost. Like all other popular flowers, many distinct types have been developed, some bearing flowers of enormous size and others which are jewel-like miniatures of their larger brothers and sisters.

Until the advent of the Dahlia-flowered types, the Giants listed below were the largest and showiest. Now, of course, the Dahlia-flowered are the royalty of the race in size of bloom, stature, and in glorious colors. No garden of annual flowers is complete without Zinnias. The many types fit every garden need, producing massive color effects or dainty miniature borders according to the type selected.

### Breck's Giant

Very double blooms 3 to 4 inches across, on long, stiff stems, admirable for cutting. 2 feet.

Pkts. 10c and 25c; oz. \$1.50

- |  |                     |
|--|---------------------|
| 7153 Burnt-Orange                      | 7167 Rose           |
| 7157 Crimson                           | 7169 Salmon         |
| 7159 Flesh-Color                       | 7171 Scarlet        |
| 7161 Golden Yellow                     | 7173 Sulphur-Yellow |
| 7163 Lavender                          | 7175 Violet         |
| 7165 Ruby-Red                          | 7177 White          |
| 7179 Breck's Giant Mixed               |                     |
| 71841 COLLECTION, 6 varieties for 50c. |                     |

### Colossal

7185 Farquhar's Pastel Shades, Mixed. An exceptionally fine selection of unusually attractive colors and shades from the Colossal Flowering strain. A beautiful blend of many soft tones may be expected from this mixture. Pkt. 15c.



Breck's California Giant Zinnias



## Breck's Dwarf Defiance Zinnias

An intermediate type, ideal for cut-flowers, having double, formal blooms of medium size on excellent stems. Plants 15 inches high.

Pkts. 10c and 25c; oz. \$1.50

- |                                     |                    |
|-------------------------------------|--------------------|
| 7227 Crimson                        | 7237 Canary-Yellow |
| 7231 Flesh-Pink                     | 7238 Violet        |
| 7233 Golden Yellow                  | 7243 Salmon-Rose   |
| 7235 Bright Scarlet                 | 7247 White         |
| 7249 Choice Mixed                   |                    |
| 72491 COLLECTION, 6 colors for 50c. |                    |

## Breck's Lilliput

A recent development with small flowers, identical with the Zinnia Dwarf Red Riding-Hood, which has been the emblem of Breck's Radio Garden Club for some years. The plants are compact and branching, 2 feet high, bearing masses of small, button-like flowers. Superb for edging and cutting.

Pkts. 15c and 35c; oz. \$1.75

- |                                     |                                |
|-------------------------------------|--------------------------------|
| 7256 Canary-Yellow                  | 7261 Salmon-Rose               |
| 7257 Crimson Gem                    | 7262 White Gem                 |
| 7258 Flesh-Pink                     | 7263 Mixed                     |
| 7259 Golden Gem                     | 7265 Red Riding-Hood. Scarlet. |
| 72661 COLLECTION, 6 colors for 75c. |                                |

## Breck's Midget

7267 Mixed. Compact little plants 9 inches high, bearing a profusion of small, well-formed flowers of the Lilliput type. It is often most effective to plant giant Zinnias at the back of a bed with intermediate and dwarf varieties in front. These Midgets answer the border problem. Colors range through red, orange, yellow, pink, rose, and other pastel shades. Splendid also for pot-plants. Offered in mixture only. Pkt. 25c.

## Desert Gold

7268 A new strain of Dahlia-flowered Zinnias, which in beauty of bloom equal or excel any others of the class. The flowers are unusually large, with broad petals that lie close together. Colors range through many shades of yellow, from creamy ochre to deep, rich, shining gold. The glowing colors light up the garden like the rays of the morning sun, and are equally lovely when used for indoor decorations. The plants are from 2½ to 3 feet in height and are more than generous in producing their glorious golden flowers. Pkt. 25c.



Scabiosa-flowered  
Zinnia



Breck's Lilliput Zinnias

## Achievement

7270 Mixed. A distinct type of Zinnia with peculiar petals, tubular at the base and expanding toward the tip. The flowers are larger than the giant type and appear in shades of orange and bronze. Pkts. 15c and 35c.

## Mexicana Hybrids

7271 Mixed. Handsome annuals of spreading habit, 18 to 24 inches high, with single, semi-double, and double flowers somewhat like those of French marigolds, in shades of yellow, orange, crimson, and brown; some striped, blotched, and tipped with contrasting colors. In the last two or three years the type and color-range have been greatly improved. Pkt. 25c.

## Scabiosa-flowered

7272 Mixed. A rare new development, with a single row of brightly colored petals surrounding a close quilled, tufted center of a contrasting shade. Flowers erect, long-stemmed, and valuable for cutting. Pkts. 15c and 35c.

## Fantasy Zinnias

7275 Mixed. These new and exceedingly beautiful Zinnias captured an Award of Merit in the 1935 All-America Seed-Trials. The petals are waved and twisted in a most unusual manner. The colors range from pure white through shades of pink and yellow to deep crimson, orange, and scarlet. Plants grow 2½ feet tall or more, and bloom profusely and continuously. Pkt. 15c.

## Zinnia linearis

7290 Compact, branching plants, reaching a height of about 15 inches and having a spread of as much as 2 feet. The graceful, single flowers appear early in the Summer, almost covering the slender, dark green foliage until cut down by frosts late in the season. The color is a deep golden orange with a delicate light yellow stripe in the midst of each petal, contrasting boldly with the dark centers. Linearis is most attractive and fairly sparkles in the sunlight. Pkt. 15c.



Mexicana Hybrid Zinnias



# BRECK'S *Surprise Garden* MIXTURE

Thousands of our customers have expressed great pleasure in the results they have obtained from growing Breck's Surprise Garden Mixture of annual flowers. It is by far the easiest way to make a garden, and affords the ideal means by which a busy man or woman can supply himself or herself with flowers with the least distraction from business or other affairs.

In the Spring, when the gardening desire is the strongest and the tide of interest in outdoor pursuits rises to its flood, it is a simple matter to have a piece of sunny ground dug deeply and well fertilized. After the surface has been pulverized and raked fine, scatter the contents of one, or several, packets of Breck's Surprise Garden Mixture over it, raking lightly once more to cover the seeds, and then await results.

Watch out for weeds which you are familiar with and pull them out as soon as they appear. Within a few weeks the growth of flowers will be so thick that weeds cannot survive.

Then enjoy the harvest of beauty which will reward your earlier efforts. All Summer and Autumn, without trouble, without care, these gay annual flowers will brighten your garden and your home.

For the Surprise Garden Mixture we have selected hundreds of easily grown annuals which will delight you with unsurpassed beauty from Spring until frost. Do not sow these seeds too thickly. To be frank, the more space you can cover with a single package, the better the results will be.

Large pkt. in color (pictured above), 25c; 1/4lb. 85c; 1/2lb. \$1.50; lb. \$2.50

## BRETTON WOODS MIXTURE OF ANNUAL FLOWER SEEDS

The annual flower borders of Bretton Woods Hotel are nationally famous. The long beds make vistas of riotous color, enchanting in gay harmony and infinite variety. For many years the mixture of seeds from which these borders were grown was prepared by Farquhar's, and as their successors, we continue to supply it from the tried and tested formula.

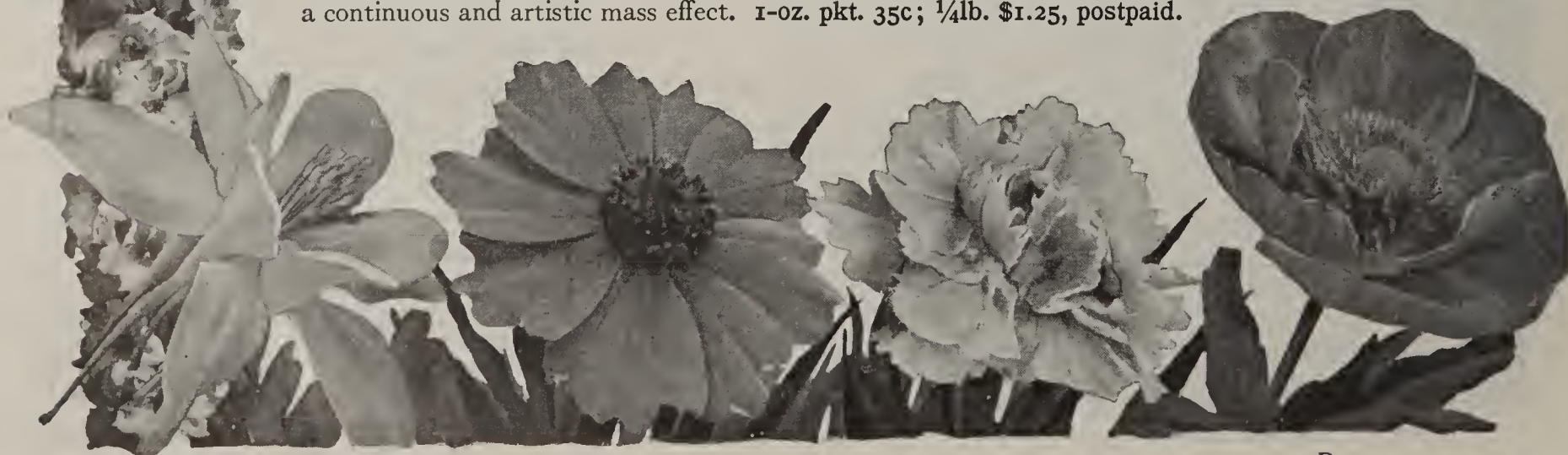
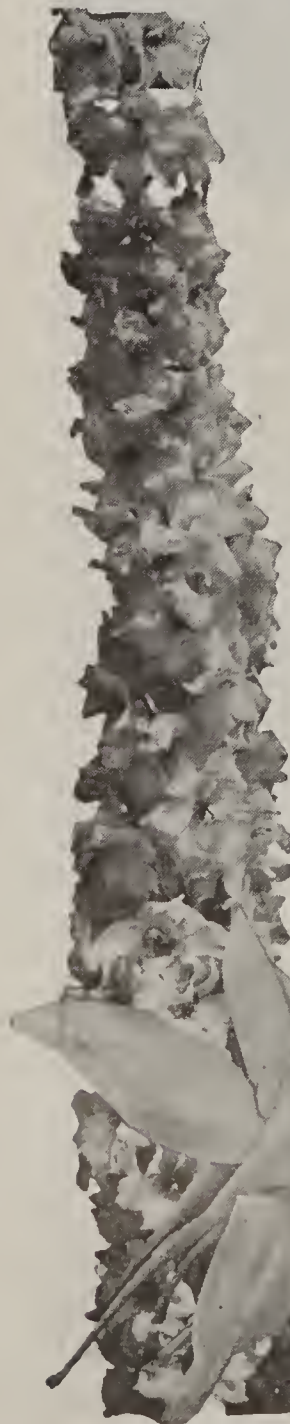
This Bretton Woods mixture includes only flowers of the choicer types and of medium height producing a continuous and artistic mass effect. 1-oz. pkt. 35c; 1/4lb. \$1.25, postpaid.

**BRECK'S** *Surprise*  
*Garden Mixture* 25¢



For naturalizing purposes, as well as for cut-flowers, no other collection of annuals approaches this Surprise Garden Mixture, and you will be delighted beyond measure with the results.

This beautifully colored special packet of Surprise Garden Mixture makes an ideal gift package, especially for school children or for those who cannot give flowers the attention and care demanded in a formal garden.



Delphinium Aquilegia

Coreopsis

Dianthus

Poppy



# Things You Should Know

37

In order to aid you in the selection of seeds for a particularly difficult location, or for some special purpose, we have made up the following suggestive lists. We cannot definitely state that all those mentioned for partially shaded places will thrive in the particular location you have in mind, for all Annuals delight in sunshine, and the listing of these items only indicates that they will tolerate more shade than the average. Furthermore, we cannot guarantee that those suggested for hot, dry places will always succeed, but we do feel, unless some other unfavorable condition exists, that they will do reasonably well.

## Annual Vines and Climbers

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Adlumia fungosa. Mountain Fringe.....	10
Balloon Vine ( <i>Cardiospermum Halicacabum</i> ).....	14
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Cardinal Climber ( <i>Ipomæa Quamoclit Soteri</i> ).....	16
Cobæa scandens. Cup-and-Saucer Vine.....	18
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## Annuals for Partially Shaded Places

Alyssum, Sweet. All varieties.....	11
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Clarkia. All varieties.....	17
Cynoglossum. Hounds-Tongue.....	18
Eschscholtzia. California Poppy. All varieties.....	20
Godetia. Satin Flower. All varieties.....	21
Lupinus. Lupin. All varieties.....	23
Nemophila. Love-Grove.....	25
Nicotiana. Flowering Tobacco. All varieties.....	25
Pansy. All types.....	26
Petunia. All varieties.....	27
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## Annuals Which May Be Sown in the Fall

Alyssum, Sweet. All varieties.....	11
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## Annuals for Hot, Dry Places

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Mimosa pudica. Sensitive Plant.....	24
Phlox Drummondii. All colors.....	28
Portulaca. All colors.....	29



Centaurea cyanus

Calendula

Zinnia

Antirrhinum





## Breck's Hardy Perennial Flower Seeds

There can be no greater joy than to create a garden plan through the agency of one's own imagination, and then to work out that plan by actually growing from seed the special varieties desired. For many years we have laid great stress on the selection and quality of our Perennial Flower Seeds, realizing that this particular branch of gardening was rapidly becoming one of country-wide interest.

In the following list we offer, we believe, all the varieties of Perennials that have played a part in fashioning the old and famous gardens of New England. For your guidance we briefly touch on the distinction between Biennials and Perennials and suggest methods of culture long practiced by those who make the growing of Perennials their profession.

**Perennials.** These go on living and increasing for a number of years, the stems dying down each season and coming again from the roots each Spring. They are easily raised from seed sown during late Spring and early Summer in frames or seed-beds. These seedlings should be ready to be transferred to their permanent quarters in the Autumn—or the following Spring.

**Biennials.** These are plants which require two seasons to come to full maturity, after which they ripen their seed and die off. Perhaps the best mode of treatment is to sow in frames in the latter part of June, during July, and up to the middle of August, and Winter them in boxes; plants treated in this way will flower early in Summer.

### Acanthus • Bear's-Breech

Ornamental foliage plants for subtropical effects. The beautifully designed foliage has served as a model for artists, and was the inspiration for the ornate columns of the Greek Corinthian architecture.

Pkts. 15c and 35c

7310 *Mollis latifolius*. Purplish flowers and large broad leaves.

7312 *Mollis*. White flowers during August and September.

### Achillea • Yarrow

7317 *Ptarmica*, The Pearl. An easily grown plant about 2 feet high, bearing snowy white flowers in clusters. Excellent for cutting and half-shady places in the rock-garden. Pkts. 15c and 35c.

### Aconitum • Monkshood

An odd, late-flowering perennial with curious, hooded flowers in small spikes, somewhat resembling delphiniums. The foliage is of a deep lustrous green.

Pkts. 25c, except where noted

7320 *Lycotomum*. Wolf's Bane. A slender, 6-foot perennial with strange yellow and cream colored flowers which appear during June and July.

7323 *Napellus*. Dark blue flowers in July and August. Plants 4 feet high. Pkts. 15c and 35c.

7332 *Wilsonii*. Light blue flowers in September and October. Plants 4 feet high.

### Adenophora • Ladybell

7336 *Potanini*. An excellent 2-foot perennial with drooping, bell-shaped, light blue flowers in August. Pkt. 25c.

### Adonis • Pheasant's Eye

7340 *Vernalis*. Bright yellow flowers much like buttercups. Blooms very early in the Spring. Excellent among other perennials and under shrubs. 1 ft. Pkts. 10c and 25c.

### Aethionema • Stone-Cress

7345 *Grandiflorum*. A splendid, trailing rock-plant of bushy habit; clusters of rosy lilac flowers in June and July. Pkt. 25c.

### Agrostemma • Mullein Pink

Free-flowering border plants about 18 inches high, with attractive, circular flowers and woolly foliage.

Pkts. 10c and 25c, except where noted

7350 *Coronaria alba*. Pure white flowers.

7352 *Coronaria*. Crimson. 18 in.

7354 *Flos-Jovis*. Jove's Flower. Half-inch-wide pink flowers in dense clusters in June and July. Foliage silvery.

7356 *Hybrida Walkeri*. Silvery, hairy plant, with carmine-red flowers from June to October. Pkts. 15c and 35c.

### Alstroemeria

7368 *Chilensis*, Mixed. A semi-hardy, slender perennial with flowers like red, yellow, and purple lilies. Roots may be dug and stored over Winter. For cutting. Pkts. 25c and 60c.



## Alyssum • Madwort

A good edging or rock-garden plant of easiest culture. Foliage velvety gray.

**7370 Saxatile compactum.** Dense habit.

Yellow flowers. Pkts. 10c and 25c.

**7372 Silver Queen.** Delicate primrose-yellow flowers. Plant dwarf. Pkt. 25c.

## Anchusa • Alkanet

An excellent blue-flowered perennial with rough foliage and coarse, erect stems.

Pkts. 15c and 35c, except where noted

**7380 Barrelieri.** Very free-flowering plant of medium height. Flowers deep blue.

**7383 Italica, Dropmore.** Grows 3 to 4 feet high, with gentian-blue flowers.

**7385 Italica, Lissadel.** Unusually free-flowering variety. Rich cobalt-blue flowers with white centers. Pkt. 25c.

**7387 Myosotidiflora.** A dwarf species, quite distinct from the others, bearing rich blue forget-me-not-like flowers. Splendid ground-cover for shady places. 1 ft. Pkt. 25c.

## Anthemis • Chamomile

**7412 Tinctoria.** Golden Marguerite. A coarse, aromatic plant with bright yellow, daisy-like flowers from June until frost. Pkts. 15c and 35c.

## Anthericum

A pretty, lily-like perennial, hardy in protected situations, but generally grown in pots indoors.

Pkts. 25c and 60c

**7416 Liliago.** St. Bernard's Lily. Unbranched stems. White flowers. 3 ft.

**7418 Liliastrum.** St. Bruno's Lily. Greenish white flowers on branching stems.

## Arenaria • Sandwort

**7419 Montana.** An excellent, low-growing rock-plant with bright green foliage, icy white flowers with greenish centers in early Summer. Pkt. 25c.



Achillea

## Aquilegia • Columbine

A remarkably variable family of lovely garden flowers, adapted to a wide range of conditions, and covering a long period with multitudinous blooms.

**7422 Breck's Superb Long-spurred Hybrids.** Sturdy plants 2½ feet or more tall. Exquisitely formed, long-spurred flowers of many colors, ranging from the most delicate tints to the brightest hues, and including many sparkling color contrasts. Pkts. 35c and 85c.

**7423 Alba fl.-pl.** A handsome, old-fashioned type, 2 feet high, with large, double, pure white flowers. Pkts. 15c and 35c.



Aquilegias, Long-spurred Hybrids

**7424 Californica hybrida.** The California Columbines are very distinct, with long spurs, orange-red sepals, and yellowish brown petals. Pkts. 15c and 35c.

**7426 Canadensis.** The eastern wild Columbine is a good plant for rock-gardens or hardy borders, especially in shade. The scarlet and yellow flowers are borne freely on plants less than 1 foot high. Pkts. 15c and 35c.



Anchusa (Alkanet)

## AQUILEGIA, continued

**7428 Chrysantha.** The Golden Columbine is remarkable for extremely long and slender yellow spurs. 2 to 3 ft. Pkts. 15c and 35c.

**7430 Chrysantha fl.-pl.** Double yellow flowers. Pkts. 25c and 60c.

**7432 Cærulea.** The Rocky Mountain Columbine is one of the finest of the family. Plants are dwarf, with superb, long-spurred flowers of powder-blue and white. Pkts. 25c and 60c.

**7438 Glandulosa vera.** A dwarf type. Large, nodding lilac-blue flowers with incurved spurs. Pkt. 50c.

**7442 Rose-Pink Shades.** Handsome hybrids with large, long-spurred flowers in tints of pale pink and rose. Pkt. 25c.

**7444 Farquhar's Pink.** Fine rose-color. Pkt. 25c.

**7445 Snow Queen.** Long-spurred white flowers. Pkt. 35c.

**7456 Double Hybrids, Mixed.** Old-fashioned, double flowers, of various colors. Pkts. 15c and 35c.

**7458 Long-spurred Hybrids, Mixed.** A splendid strain, including flowers of all shades. Pkts. 15c and 35c.

## Arabis • Rock-Cress

Low border or rock-garden plant, with grayish foliage and huge masses of small, showy flowers in early Spring.

**7460 Alpina.** Pure white, fragrant flowers. 6 to 9 in. Pkts. 10c and 25c.

**7462 Compacta multiflora.** A dwarf, denser-growing form of Alpina. Pkts. 15c and 35c.

## THE BOOK OF PERENNIALS

By ALFRED C. HOTTES

A book for every garden bookshelf

Per copy \$2.15, postpaid





Armeria

**Armeria • Thrift**

Fine edging or border plant, suitable also for rock-gardening. Foliage in grassy tufts. Flowers in ball-shaped clusters on slender, erect stems.

7468 *Formosa*. Crimson. 18 in. Pkts. 15c and 35c.

7470 *Splendens*. Deep pink. 1 ft. Pkts. 25c and 60c.

**Asclepias • Milkweed**

7475 *Tuberosa*. A gorgeous native weed, excellent for dry borders. Flowers brilliant orange, in July and August. Pkts. 15c and 35c.

**Asperula • Sweet Woodruff**

7480 *Odorata*. Waldmeister. A creeping plant with whorled, rough evergreen foliage, fragrant when dried. Flowers small, inconspicuous, white. A splendid ground-cover for dry, half-shady places. Pkts. 15c and 35c.

**Aster • Michaelmas Daisy**

Excellent perennials, with single, daisy-like flowers, which may be easily raised from seed.

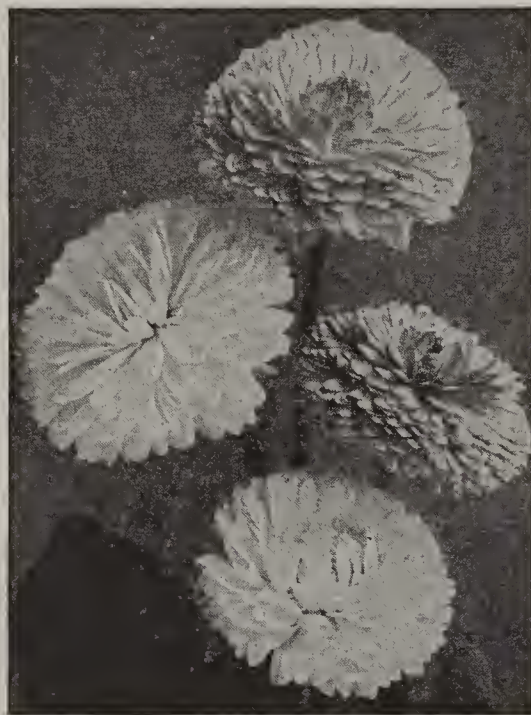
Pkts. 25c and 60c, except where noted

7488 *Alpinus, Goliath*. Dwarf plants with large lilac and yellow flowers on slender stems in May and June.

7491 *Novæ-angliæ, Mixed*. True Michaelmas Daisies. Strong-growing, Fall-blooming varieties in shades of blue, mauve, and purple. Pkts. 15c and 35c.

7493 *Subcæruleus*. A dwarf, early-blooming type. Large flowers of clear bluish mauve, with big yellow centers.

7494 *Large-flowered Hybrids, Mixed*. All colors. 2 to 3 ft.



Bellis perennis

**Aubrietia**

A trailing, woody-leaved, rock-garden or edging plant, 4 inches high, similar to alyssum, except that the flowers rejoice in brilliant hues of purple, violet, and rose.

Pkts. 15c, except where noted

7500 *Bougainvillei*. Purple.

7502 *Deltoidea*. Lavender.

7504 *Large-flowered Hybrids*. Many new colors.

7506 *Leichtlini rosea*. Rosy carmine. Pkt. 25c.

**Baptisia • False Indigo**

7510 *Australis*. A sturdy perennial with handsome foliage and long spikes of bright blue flowers in June and July. Pkts. 15c and 35c.

**Bellis Perennis • English Daisy**

Low-growing plants bearing numerous large blooms. Often used with Pansies or Spring-flowering bulbs.

7515 *Breck's Double Red Quilled*. Pkts. 15c and 35c.

7517 *Breck's Giant Double Pink*. Pkts. 15c and 35c.

7521 *Breck's Giant Double White*. Pkts. 15c and 35c.

7523 *Longfellow*. Pink. Pkts. 10c and 25c.

7525 *Snowball*. Pure white. Pkts. 10c and 25c.

7527 *Double, Mixed*. Pkts. 10c and 25c.

**Bocconia • Plume Poppy**

7540 *Japonica*. An excellent perennial for landscape use. Valued for its handsome gray-green foliage and tall spikes of white flowers, followed by interesting, ornamental seed-pods. Extremely vigorous and spreading. 6 to 8 ft. Pkts. 10c and 25c.



Aubrietia deltoidea

**Boltonia • False Chamomile**

7545 *Latisquama*. A charming, August-flowering perennial with pale pink and white flowers resembling Michaelmas daisies. 5 ft. Pkts. 15c and 35c.

**Buphthalmum • Ox-Eye Daisy**

7548 *Salicifolium*. A rapidly spreading perennial plant for the hardy border. Large, single, bright yellow flowers with brown centers. Pkts. 10c and 25c.

**Callirrhoe • Poppy-Mallow**

7550 *Involucrata*. Slender, half-trailing plants with 2-inch, saucer-shaped flowers of vivid magenta-crimson. Very showy and handsome. Pkts. 15c and 35c.

**Campanula Medium  
Canterbury Bell**

Superb biennials with many erect branching stems 2 to 4 feet high, bearing innumerable bell-shaped flowers of great beauty and distinction.

**CALYCANTHEMA  
Cup and Saucer**

Each flower is set in a wide frill of the same color. Very showy and handsome.

Pkts. 15c and 35c

7556 Dark Blue	7562 White
7558 Mauve	7564 Mixed
7560 Rose	

**SINGLE**

True, old-fashioned Canterbury Bells, with large, single, bell-shaped flowers.

Pkts. 10c and 25c

7568 Blue	7574 White
7570 Mauve	7576 Mixed
7572 Rose	

**DOUBLE**

Larger than the single type, with petals duplicated many times and deeply frilled.

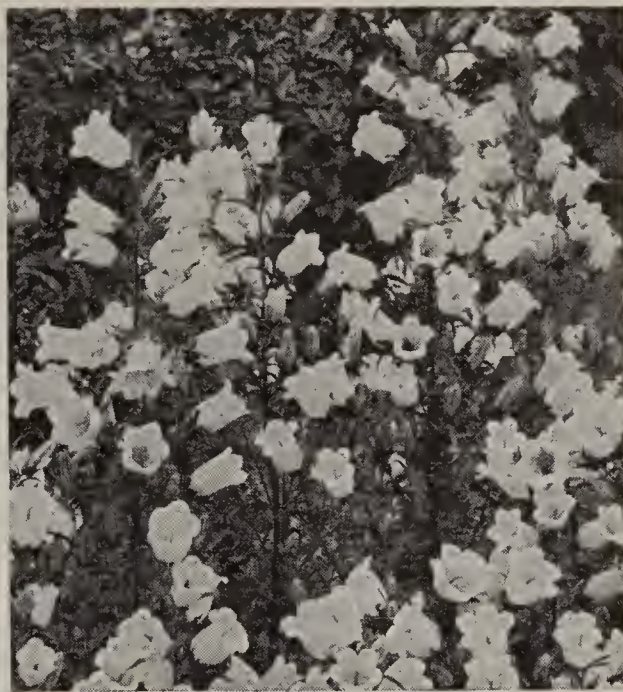
Pkts. 10c and 25c, except where noted

7580 Blue	7586 White
7582 Rose	7588 Mixed
7584 Violet King	Pkts. 25c and 60c.





Cerastium tomentosum



Campanula Medium



Candytuft (Iberis gibraltarica)

### Campanula • Bellflower

Besides the Canterbury Bells there are many hardy perennial plants in the Campanula family. Some are border subjects while others are ideal in the rock-garden.

- 7590 Carpatica.** Carpathian Harebells are tufted rock-garden plants, also useful for edging, with slender, erect stems bearing saucer-shaped, clear blue flowers in Mid-summer. 6 in. Pkts. 10c and 25c.
- 7593 Carpatica alba.** A glistening white form of the above. Pkts. 10c and 25c.
- 7595 Garganica.** Compact, evergreen plant, with holly-like foliage and bright lavender-blue, star-shaped flowers in utmost profusion in early Summer. Good in the rock-garden. Pkt. 35c.
- 7596 Glomerata.** Dark blue flowers in clustered heads during June and July. 18 in. Pkts. 25c and 60c.
- 7598 Lactiflora.** Border plants, 4 feet high, with terminal sprays of milky white or pale blue flowers. Pkt. 25c.
- 7599 Persicifolia grandiflora cærulea.** The Peach Bell is a charming border plant with 2-foot spikes of beautifully formed blue flowers. Pkts. 15c and 35c.
- 7602 Persicifolia grandiflora alba.** A Peach Bell with exquisitely lovely white flowers. Pkts. 15c and 35c.
- 7605 Persicifolia Moerheimi gigantea.** A very handsome Peach Bell with double, snow-white flowers. Pkt. 25c.
- 7606 Persicifolia, Telham Beauty.** Very large, pale blue flowers on plants nearly 3 feet high. Pkt. 50c.
- 7608 Pyramidalis compacta alba.** The Chimney Bellflower is an attractive border plant, but is more often used in pots for conservatories. Plants 4 to 5 feet high, with an enormous number of snow-white, bell-shaped flowers. Pkts. 15c and 35c.
- 7611 Pyramidalis compacta cærulea.** A splendid blue form. Pkts. 15c and 35c.
- 7614 Rotundifolia.** Blue Bells of Scotland. Dwarf plants with slender, erect sprays of dainty, pale blue, drooping, bell-shaped flowers. Pkt. 25c.

### Candytuft • Iberis

Shrub-like perennials useful for edging and rock-garden planting. Foliage glossy and evergreen. Flowers extremely abundant.

Pkts. 15c and 35c

- 7618 Gibraltarica.** Pink flowers.
- 7620 Sempervirens.** White.

### Carnation • Dianthus

Fine old-fashioned flowers valued for their fragrance.

Pkts. 25c and 60c, except where noted

- 7626 Farquhar's Prize Strain, Mixed.** All colors. Pkts. 15c and 35c.
- 7629 Grenadin, Double Scarlet.** Dwarf habit.
- 7631 Grenadin, Double White.**

### Centaurea • Mountain Bluet

Dwarf, bushy plants with flowers like big cornflowers. Blooms very early and intermittently through the season.

- 7648 Montana alba.** Pure white. Pkts. 15c and 35c.
- 7650 Montana.** Deep blue. Pkts. 10c and 25c.

### Cerastium

Creeping perennials with dusty white foliage and a cloud of snow-white flowers. Useful for edging and rock-gardens. 6 in.

- 7658 Biebersteinii.** Compact plants. Pkts. 10c and 25c.
- 7660 Tomentosum.** Snow-in-Summer. The usual type. Very handsome. Pkts. 15c and 35c.

### Chelone • Pentstemon

Border plants with many erect stems strung from top to bottom with narrow, cylindrical flowers like Chinese fire-crackers.

Pkts. 15c and 35c

- 7665 Barbata Torreyi.** Scarlet.
- 7668 Hybrida, Mixed.** All colors.

### Cheiranthus Siberian Wallflower

- 7673 Allionii.** Compact plants with erect stems 1 foot high, bearing blazing orange flowers throughout most of the season. Pkts. 15c and 35c.

- 7674 Golden Bedder.** A deep golden yellow flowered variety of this most popular perennial. The flowers are long-lasting and sweetly scented. Pkt. 25c.

### Chrysanthemum Shasta Daisy

Showy plants for border and cutting. Flowers white, with yellow centers 2 inches or more across.

Pkts. 15c and 35c, except where noted

- 7676 King Edward VII.** Very large, glistening, pure white flowers.
- 7680 Maximum, Perfection.** Very handsome. Pkts. 10c and 25c.
- 7682 Shasta Daisy.** The original popular variety.
- 7684 Tuckswood Daisy.** Semi-double; pure white.

### Coreopsis • Tickseed

- 7700 Mayfield Giant.** An improved form of this popular perennial. Large deep golden yellow flowers like those of the cosmos. Strikingly beautiful in the border. Pkts. 15c and 35c.

### Dictamnus • Dittany

Fine old perennial with glossy foliage, commonly called Gas Plant because its flower-spikes exude a volatile oil which bursts into flame at the touch of a match, leaving a strong, aromatic, lemon-like odor.

Pkts. 15c and 35c

- 7703 Fraxinella.** Purple flowers.
- 7704 Fraxinella alba.** White flowers.





Delphinium

**Delphinium • Larkspur**

Superb border plants of differing habit, with interesting flowers in many shades of blue.

**7705 Breck's Superb Hybrids, Mixed.** A superb blending of all good varieties, ranging from delicate lavender to intense blue. Pkts. 35c and 85c.

**7708 Breck's Hollyhock-flowered.** Sturdy, spire-like plants with huge spikes of enormous flowers in many shades of blue. Pkt. 35c.

**7709 Breck's Snowflake Hybrids.** The individual flowers of these white Delphiniums measure 2 to 3 inches across and include singles, semi-doubles, and doubles. No trace of blue is shown but the centers or "bees" of the flowers are brown, black, or gold, which adds distinction and pleasing contrast to the individual types. Pkt. 75c.

**7710 Belladonna.** A loosely branching variety with flowers of an exquisite shade of turquoise-blue. Pkts. 25c and 60c.

**7713 Bellamosa.** Deep indigo-blue form of Belladonna. Pkts. 25c and 60c.

**7719 Cardinale.** A thin, wiry plant, 3 feet high, with small, curiously shaped flowers of brilliant scarlet, tipped with yellow. Pkts. 25c and 60c.

**7725 Chinense, Blue.** Branching plants about 2 feet high, with ferny foliage and handsome sprays of brilliant blue flowers. Pkts. 10c and 25c.

**7728 Chinense album.** A fine white variety of the Chinese Delphinium. Pkts. 10c and 25c.

**7745 King of Delphiniums.** Fine, sturdy border plants with compact spikes of deep blue flowers with white centers. Pkts. 25c and 60c.

**7753 Choice Hybrids, Mixed.** Excellent mixture. Pkts. 15c and 35c.

**Dianthus • Pinks**

**7754 Allwoodii, Mixed.** A new race of hardy Pinks in bloom most of the season. Very fragrant. Pkt. 50c.

**7755 Plumarius, Double, Mixed.** The old-fashioned Scotch Pink with double, fragrant flowers of many colors. Pkts. 25c and 60c.

**7756 Plumarius, Single, Mixed.** Pheasant's-Eye Pink. Single flowers with contrasting centers. Pkts. 10c and 25c.

**7757 Plumarius semperflorens.** An ever-blooming form of the Scotch Pink. Sweetly scented, single and double flowers of many colors. Pkts. 15c and 35c.

**7759 Cæsius.** Cheddar Pink. Bright rosy pink flowers in dense clusters. Blooms in May and June. 8 in. Pkt. 15c.

**7762 Deltoides, Brilliant.** Maiden Pink. A lovely creeping variety for the rock-garden. Bright crimson flowers in June and July. 8 in. Pkt. 15c.

**Digitalis • Foxglove**

Good old-fashioned perennials with 5- to 6-foot stems, bearing long spires of drooping, tubular flowers.

Pkts. 10c and 25c, except where noted

**7767 Breck's Selected, Mixed.** Splendid selection of all colors, beautifully spotted and mottled. Pkts. 25c and 60c.

**7769 Gloxiniaeflora, Mixed.** Very handsome strain with large, spotted flowers like gloxinias.

**7771 Grandiflora.** A dwarf type with pale yellow flowers spotted with brown. Pkts. 15c and 35c.

**7777 Purpurea.** The Common Foxglove. Well known and handsome.

**7778 Purpurea alba.** White flowers.

**7779 Purpurea rosea.** Lilac-pink.

**7781 Mixed.**

**Echinacea • Coneflower**

**7788 Purpurea.** Bushy plant with 3-foot stems, topped by huge, dull rose-pink daisies with high, dark, bronzy centers. Fine for cutting and landscape decoration. Pkts. 10c and 25c.

**Echinops • Globe Thistle**

**7792 Ritro.** Coarse, spiny foliage, with globular heads of steel-blue flowers in July and August on 3-foot stems. Pkts. 10c and 25c.

**Edelweiss**

**7795 Gnaphalium Leontopodium.** This famous rock-garden plant is from the Swiss Alps. Starry white flowers. Pkt. 25c.

**Eremurus • Foxtail Lily**

Handsome rosettes of long foliage, with lofty spikes of starry flowers.

**7800 Robustus.** Flesh-pink. Pkt. 25c.

**7802 Gold Medal Hybrids.** Many new colors. Pkt. 50c.

**Erigeron**

Hardy border and rock-garden plants with aster-like flowers in great profusion.

**7806 Aurantiacus.** Orange flowers on foot-high stems. Pkt. 25c.

**7808 Speciosus.** Mauve flowers with yellow centers. Pkt. 10c.

**Eryngium • Sea Holly**

Ornamental border plants with handsome, spiny foliage and thistle-like flowers which may be dried for Winter bouquets.

**7812 Amethystinum.** Deep blue. Pkts. 25c and 60c.

**7814 Giganteum.** Very handsome, pale blue flowers. Pkts. 10c and 25c.

**Eupatorium • Snakeroot**

**7818 Fraseri.** Rough-leaved border plant for shady places, 2 feet high, with heads of frizzly white flowers. Pkts. 10c and 25c.

**Galega • Goat's Rue**

Slender, ornamental plants of erect habit, about 2½ feet high, with curved sprays of pea-shaped flowers.

Pkts. 10c and 25c

**7820 Officinalis.** Purple.

**7822 Officinalis alba.** Pure white.



Digitalis gloxiniaeflora



**Gaillardia • Blanket Flower**

Wheel-shaped, yellow and red flowers with dark brown centers. Excellent for cutting and garden decoration. Plants 2 to 3 feet high.

**7830 Breck's Exhibition Hybrids.** Large, handsome flowers of clear yellow or brilliant crimson, edged and banded with gold. Pkts. 15c and 35c.

**7832 Burgundy.** Exceedingly beautiful strain with large, wine-colored flowers. Pkt. 35c.

**7834 Grandiflora maxima.** Yellow. Pkts. 10c and 25c.

**7838 Grandiflora, Dazzler.** Vivid crimson with broad yellow margin. Pkt. 25c.

**7840 Portola Hybrids.** Clear crimson flowers, feather-edged with yellow. Pkt. 25c.

**Gentiana • Gentian**

**7848 Acaulis.** A precious plant of dwarf habit, with immense, starry trumpets of gorgeous deep blue. Pkts. 15c and 35c.

**Geum**

Dwarf border plants with 18-inch sprays of charming flowers rising from a rosette of rough, handsomely designed foliage. Blooms freely from May to October.

**7860 Lady Stratheden.** Flowers double, yellow. Pkts. 15c and 35c.

**7861 Mrs. Bradshaw.** Double; brightest scarlet. Very popular. Pkts. 15c and 35c.

**7863 Orange Queen.** Double; glowing orange-scarlet. Pkt. 25c.



Geum,  
Mrs. Bradshaw

**Geranium**

**7864 Sanguineum.** An attractive, loosely branching plant 18 inches high, with fine-cut foliage and bright, rosy purple flowers. Pkts. 25c and 60c.

**Grasses**

Ornamental grasses make handsome clumps, effective as lawn specimens and useful as backgrounds in a hardy border. The plummy flowering sprays may be dried for indoor decoration.

**7865 Arundo Donax.** Great Reed. Grows 12 feet high, with drooping foliage and enormous plumes. Prefers a deep sandy loam. Pkt. 10c.

**7867 Erianthus Ravennæ.** Plume Grass. Resembles the annual Pampas Grass, making feathery, silvery spikes 8 feet high. Pkt. 10c.



Hesperis matronalis



Gaillardia grandiflora, Dazzler

**7869 Eulalia japonica variegata.** Good clumps 5 feet high, with long, narrow, green leaves striped white. Pkt. 15c.

**Gypsophila • Baby's Breath**

Tall varieties are excellent border plants with high value as cut-flowers. The dwarf varieties are excellent in the rock-garden.

**7882 Paniculata.** Globular bushes 2 to 3 feet high, with masses of tiny, misty flowers and foliage. Pkts. 10c and 25c.

**7884 Paniculata fl.-pl.** This seed produces at least 70 per cent double flowers which are whiter and larger than those of the single type. Pkts. 25c and 60c.

**7885 Pacifica.** A later-flowering variety than Paniculata. The small pink blossoms are carried gracefully on spreading panicles. Pkt. 25c.

**7886 Repens.** A dense, creeping plant, producing clouds of dainty pinkish white flowers. Pkts. 15c and 35c.

**7888 Repens rosea.** Pink. Pkt. 25c.

**Helenium • Sneezewort**

Good Autumn-flowering Daisies, excellent for borders and cutting.

**7895 Autumnale superbum.** Bright golden yellow, with brown centers. 4 ft. Pkts. 25c and 60c.

**7897 Bigelovii.** Large, golden yellow flowers with brown discs. 4 ft. Pkts. 25c and 60c.

**7899 Hoopesii.** June-blooming variety with orange-yellow flowers. Pkts. 10c and 25c.

**7901 Riverton Gem.** Handsome orange-yellow blooms tinged with maroon. 3 ft. Pkt. 25c.

**Heliopsis****False Sunflower**

Coarse, branching perennials, 5 to 6 feet high, blooming from Midsummer until Fall.

Pkts. 10c and 25c

**7916 Golden Sun.** Deep golden yellow flowers.

**7917 Pitcheriana.** Fine yellow.

**Hesperis • Sweet Rocket**

Fine old-fashioned garden plants, 2½ feet high, with big clusters of fragrant, purple or white, four-petaled flowers in early Summer.

Pkts. 10c and 25c

**7925 Matronalis.** Purple.

**7927 Matronalis alba.** White.

**7930 Mixed.** Both colors.

**Heuchera**

Splendid border and rock-garden plants with tufts of leathery, ivy-like foliage from which 18-inch sprays of drooping, tiny bell-like flowers spring in continuous succession for several months.

Pkts. 25c

**7935 Sanguinea.** Coral-Bells. Coral-red.

**7937 Sanguinea splendens.** Bright scarlet.

**7939 Breck's Choice Hybrids.** New shades.





Double Hollyhocks

**Humulus • Hop**

7998 *Lupulus*. Common Hop. Makes a good vine for arbors, walls, and fences. The young flowers and hops are deliciously fragrant. Pkts. 15c and 35c.

**Hibiscus • Rose Mallow**

7944 *Moscheutos roseus*. Robust, shrub-like perennials, 5 feet high or more, with branching stems bearing large flowers of a charming light rose-pink color. Pkts. 10c and 25c.

7947 *Mallow Marvels, Mixed*. A wonderful race of large-flowered *Hibiscus* in a beautiful color-range of red, pink, white, blush, and clear rose. Pkts. 10c and 25c.

**Hollyhock • *Althaea rosea***

Good Hollyhocks are the pride of every garden. While technically biennial plants, they persist from year to year, when once established, by making offsets from the crowns. Their stately spikes bear enormous quantities of round, smooth-petaled, frilled, and double flowers in a superb range of color.

**CHATER'S DOUBLE-FLOWERED**

A faultless strain of huge, double flowers in every possible tint and shade.

Pkts. 15c and 35c

7950 Apple Blossom	7962 Newport Pink
7952 Blush-White	7964 Pure White
7954 Carmine	7966 Rose
7956 Crimson	7968 Salmon-Pink
7958 Dark Maroon	7970 Breck's Silver
7960 Lemon-Yellow	Medal, Mixed

79721 COLLECTION, 6 varieties for 75c.

**BRECK'S SINGLE-FLOWERED**

Many particular people prefer single-flowered Hollyhocks because of their grace and liberal bloom.

Pkts. 15c and 35c

7974 Flesh-color	7983 White
7976 Pink	7985 Yellow
7978 Purple	7987 Breck's Choice
7980 Scarlet	Mixture

79891 COLLECTION, 6 colors for 75c.

7990 *Allegheny, Mixed*. Single and double, fringed flowers in a wide range of colors. Pkts. 10c and 25c.

**Iris**

8012 *Kaempferi Mixed*. Good seed collected from a fine strain of Japanese *Iris*. Plants bloom the second year from seed, producing many gorgeous flowers, 6 to 10 inches across. Pkts. 15c and 35c.

**Lathyrus latifolius****Hardy Sweet Pea**

Half-vining plants, with coarse, rough stems and foliage, and beautiful clusters of pea-like blossoms in clear, delicate colors. Excellent for cutting and for training over rock-piles, banks, or walls.

8020 *White Pearl*. Pkts. 25c and 60c.  
 8022 *Pink Beauty*. Pkts. 25c and 60c.  
 8024 *Splendens*. Red. Pkts. 10c and 25c.  
 8026 *Mixed*. Pkts. 10c and 25c.

**Lavender • *Lavandula***

A favorite old herb valued for the fragrance of its dried flowers and buds.

Pkts. 10c and 25c

8030 *Spica*. Spike Lavender. Blue flowers, strongly aromatic. 2 ft.  
 8032 *Vera*. Sweet Lavender. Deliciously scented blue flowers. 18 in.

**Liatris**

Rugged perennial plants from the western prairies, with long spikes of bright purple flowers which begin to open at the top. Excellent for garden decoration and to some extent for cutting.

Pkts. 25c

8036 *Pycnostachya*. Kansas Gay Feather. Dense, rose-purple spikes 3 to 4 feet tall.

8038 *Spicata*. Blazing Star. Loose spikes of clustered purple flowers, 2 feet tall or less.

**Linum • Flax**

Attractive plants of variable habit, with delicate foliage and circular flowers of clear, shining hues, usually open only in bright sunshine.

Pkts. 10c and 25c, except where noted

8042 *Flavum*. Golden Flax. Yellow flowers on plants 1 foot high. Pkt. 25c.

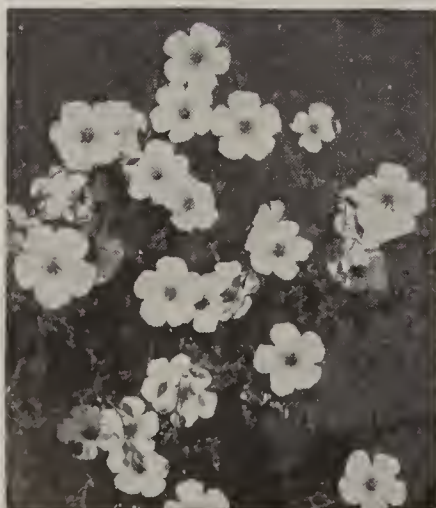
8044 *Perenne album*. White flowers on erect, slender plant 2 to 3 feet tall.

8046 *Perenne caeruleum*. Bright blue flowers on slender, erect plants.

8048 *Perennial Sorts, Mixed*.



Lavandula vera



Linum perenne

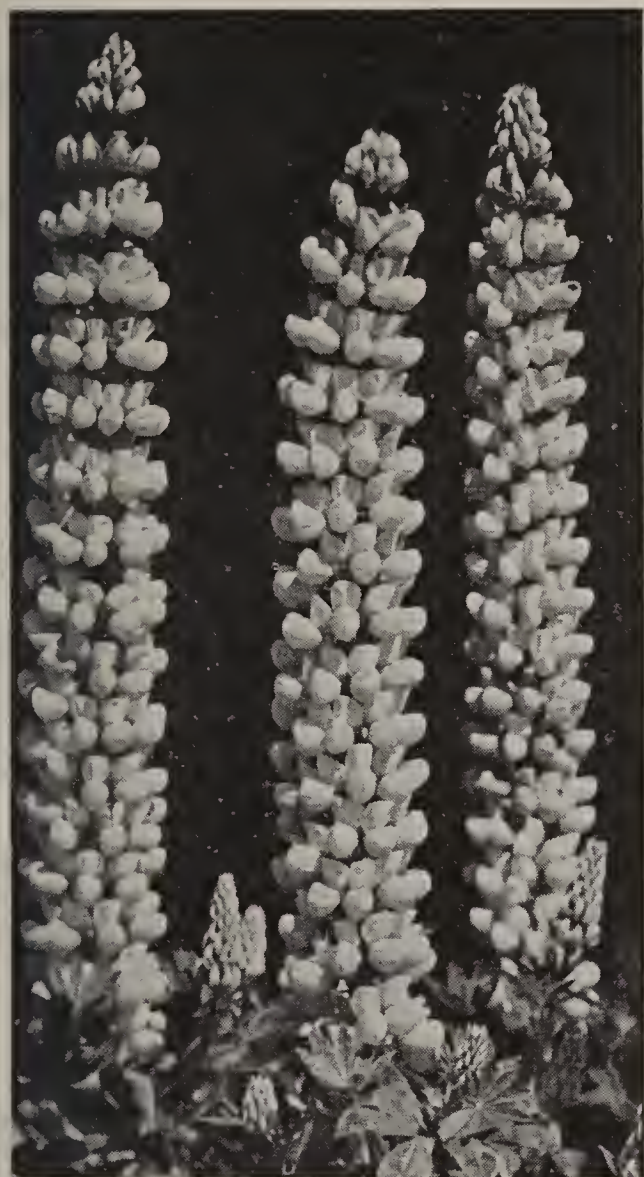


Lunaria (Honesty)



Liatris pycnostachya





Russell Lupins

### Lobelia

Handsome, native plants with fine spikes of brilliant flowers in late Summer. Excellent in moist, half-shaded places.

Pkts. 25c and 60c

- 8049 *Cardinalis*. Cardinal Flower. Brilliant red.  
8050 *Siphilitica*. Brilliant blue spikes.

### Lunaria • Honesty

- 8051 *Biennis*, Mixed. Interesting biennial plants, 2 feet high, with purple flowers, followed by transparent, silvery seed-pods ornamental in Winter bouquets. Pkts. 10c and 25c.

### Lychnis

Fine perennials of varying habit, with geometrically shaped flowers in flat heads. Excellent either for garden decoration or cutting.

Pkts. 15c and 35c, except where noted

- 8052 *Arkwrightii*. Upright stems, with small heads of huge, dazzling orange-scarlet flowers of star-shaped outline.  
8053 *Chalcedonica*. Jerusalem Cross. Plants 2 to 3 feet high, with small clusters of glowing scarlet flowers. Pkts. 10c and 25c.  
8054 *Chalcedonica alba*. The same with white flowers. Pkts. 10c and 25c.  
8055 *Flos-cuculis*. Ragged Robin. Dense clusters of bright pink flowers.  
8056 *Haageana* Hybrids. Dwarf plants with enormous orange and brick-red flowers.

## Lupinus • Lupins

These are gorgeous perennials, the new Hybrids especially, rivaling the delphiniums when seen at their best, making 3-foot spikes handsomely set with many colored flowers shaped like quaint, old-fashioned sweet peas.

**Russell Lupins** R.H.S. Gold Medal, June, 1937. The most sensational introduction for many years. The finest strain of perennial Lupins in the world. Long, symmetrical, closely furnished spikes in an indescribably rich variety of brilliant colors—self and bicolors—reds, oranges, pure deep yellows, and many others new to Lupins. Average height 2½ to 3½ ft.

Pkts. in 3 sizes: 12 seeds 25c; 50 seeds 65c; 250 seeds \$2.50

See back cover of this Catalog

- 8059 **BRECK'S GOLD MEDAL HYBRIDS**. An improved strain of *Lupinus polyphyllus* not to be compared with the more common forms. The color-range includes delicate shades as well as rich blue, mauve, pink and yellow. Pkts. 25c and 60c.

- 8060 *Arboreus*. Bright yellow flowers. Pkts. 10c and 25c.  
8062 *Arboreus*, Snow Queen. Pure white flowers. Pkts. 15c and 35c.  
8064 *Polyphyllus*, Blue. Pkts. 10c and 25c.  
8066 *Polyphyllus*, Rose. Very pretty. Pkts. 15c and 35c.  
8068 *Polyphyllus*, White. Pkts. 10c and 25c.  
8070 *Polyphyllus*, Yellow. Pkts. 25c and 60c.  
8072 *Polyphyllus*, Mixed. Pkts. 10c and 25c.

### Lythrum • Loosestrife

- 8090 *Roseum superbum*. A splendid landscape plant, 4 feet high, for stream-sides, with broad, steeple-like clusters of bright purple flowers. Pkts. 10c and 25c.

### Malva • Mallow

Decorative plants with ascending branches 1 to 4 feet high, bearing flowers like single hollyhocks.

Pkts. 10c and 25c, except where noted

- 8095 *Alcea*. Hollyhock Mallow. Rose-color. Pkts. 15c and 35c.  
8097 *Moschata*. Musk Mallow. Rich pink. Medium height.  
8099 *Moschata alba*. White flowers.

### Mimulus • Monkey Flower

Dwarf plants about a foot high, with succulent foliage and large, oddly shaped flowers, curiously blotched and spotted.

Pkts. 25c

- 8102 *Cardinalis*. Scarlet. 8104 *Tigrinus*. Elegantly spotted.

### Myosotis • Forget-me-not

Beautiful little perennials, treasured for their exquisitely blue flowers, each marked with a sparkling yellow eye. Other colors exist but blue is most popular. Best treated like pansies by sowing in Midsummer and carrying the plants over Winter for early Spring bloom, discarding them after flowering.

Pkts. 15c and 35c, except where noted

- 8112 *Alpestris Victoria alba*. Clear white. 6 in.  
8116 *Alpestris Victoria rosea*. Pink. 6 in.  
8118 *Alpestris Victoria*. Clear blue. Compact plants. 6 in.  
8120 *Alpestris*, Mixed. Blue, pink, and white. Plants about a foot high. Pkts. 10c and 25c.  
8124 *Farquhar's Pillar*. Plants upright. Bright blue flowers in profusion throughout the Summer. Excellent variety for Winter blooming. Sow outside in June and later transfer the young plants to the greenhouse.  
8126 *Palustris semperflorens*. The bright blue Water Forget-me-not. A splendid type that blooms all Summer. Extraordinarily vigorous. A true perennial for wet or dry places.  
8128 *Royal Blue*. Superb deep blue flowers on bushy plants.

### Nepeta

Prostrate, mounded plants with aromatic foliage. Excellent for edging.

Pkts. 25c

- 8138 *Nervosa*. Bushy plants with bright and attractive light blue flowers.  
8139 *Mussini*. Bluish gray foliage, with bluish mauve flowers all Summer.



**Oenothera • Evening Primrose**

A handsome family of American wild flowers. They are extremely showy and easy to grow.

**8140 Afterglow.** A 2-foot border plant with bright yellow flowers touched with red. Pkts. 10c and 25c.

**8142 Glauc Fraseri.** Useful edging or border plant, with clusters of clear yellow flowers for many weeks in Summer. 18 in. Pkts. 15c and 35c.

**8144 Lamarckiana.** Stout, half-shrubby plants 3 feet high, with enormous yellow flowers. Pkts. 10c and 25c.

**8146 Missouriensis.** A prostrate plant, less than a foot high, with long branches bearing great golden yellow flowers in Midsummer. Pkt. 15c.

**Pentstemon**

A family of intensely interesting and beautiful native plants, scarcely appreciated at their true worth in this country.

Other Pentstemons are listed as Chelone.

**8160 Digitalis.** A fine 3-foot perennial with interrupted spikes of white flowers touched with purple in the throats. 3 to 4 ft. Pkts. 10c and 25c.

**8163 Breck's Giant Hybrids.** Half-hardy perennials with huge flowers like brilliant rose, pink, lavender, crimson, and purple foxgloves. Pkt. 25c.

**Phlox**

Popular border plants with huge heads of salver-shaped flowers, pink, white, red, or lavender.

Pkts. 25c

**8168 Decussata, Mixed.**

**8170 Decussata nana, Mixed.** Dwarf.

**Physostegia • False Dragonhead**

Slender but stout plants, 3 to 6 feet high, with terminal spikes of tubular flowers in Midsummer.

Pkts. 15c and 35c

**8175 Virginiana grandiflora rosea.** Pink.

**8177 Virginiana grandiflora alba.** White.

**Platycodon • Balloon Flower**

Wiry perennials with handsome foliage on erect stems 2 to 3 feet high. Buds inflated like small balloons; flowers saucer-shaped and very handsome.

Pkts. 10c and 25c, except where noted

**8190 Grandiflorum caeruleum.** Blue.

**8192 Grandiflorum album.** White.

**8193 Mariesii.** Dwarf. Blue flowers. 1 ft. Pkts. 15c and 35c.

**Polemonium • Jacob's Ladder**

Excellent border plants, 2 feet high, with feathery foliage and drooping clusters of bell-shaped flowers in June and July.

Pkts. 10c and 25c

**8197 Caeruleum album.** White.

**8199 Caeruleum grandiflorum.** Blue.

**8201 Richardsonii.** Erect plants with many clusters of pale blue flowers.

**Poppy • Papaver**

The perennial Poppies belong to three distinct classes. They are primarily plants for garden decoration.

**Alpinum • Alpine Poppy**

Charming, compact plants with tufted foliage and silky orange, yellow, and cream flowers poised on 6- to 10-inch stems. Superb for the rock-garden.

Pkts. 25c

**8206 Fringed, Mixed.**

**8208 Mixed.**

**Nudicaule • Iceland Poppy**

Tufted clumps about 6 inches high, from which 18-inch stems bear aloft large, silky flowers of the most delicate and fragile appearance. Extremely beautiful.

Pkts. 15c and 35c, except where noted

**8215 White.**

**8217 Orange-Scarlet.**

**8220 Coonara Pink Hybrids.** Pink, apricot, orange, and flesh-color. Pkt. 25c.

**8222 Thibet.** Bright orange-scarlet. Pkt. 25c.

**8225 Sunbeam, Mixed.** Shades of yellow and orange. Pkts. 25c.

**8227 Yellow.**

**8229 Single, Mixed.** All colors.

**Oriente • Oriental Poppy**

Gorgeous plants for garden decoration, especially among shrubs or in the perennial border. The enormous flowers may be cut if taken in the bud.

**8237 Beauty of Livermere.** Huge; crimson with black center. Pkts. 15c and 35c.

**8239 Mrs. Perry.** Salmon-pink. Pkt. 25c.

**8241 Orientale.** Blazing orange with black blotch. Pkts. 10c and 25c.

**8245 Perry's White.** White flowers, dark blotch at base of petals. Pkt. 50c.

**8249 Salmon Queen.** Rich salmon-pink. Pkts. 25c and 60c.

**8250 Orientale Hybrids, Mixed.** Immense flowers of many colors. Pkts. 15c and 35c.

**THE BOOK OF PERENNIALS**

A book of the greatest value to all who grow perennials from seed.

Per copy \$2.15, postpaid

**Potentilla**

Easy border plant with strawberry foliage and erect stems 12 to 18 inches high, with clusters of red and yellow flowers.

**8255 Double, Mixed.** Pkt. 25c.

**8257 Single, Mixed.** Pkt. 10c.

**Primula • Primrose**

A family of lovely hardy flowers, most of which like damp soil and a shady place.

Pkts. 25c, except where noted

**8262 Auricula alpina, Mixed.** Bluish, leathery foliage with umbels of clustered flowers in interesting dark shades, each marked with a conspicuous eye.

**8264 Japonica, Mixed.** Whorls of foliage and 2-foot stems, with tier after tier of rosy pink, purple, and white flowers.

**8266 Polyanthus, Giant Fancy Mixed.** Rosettes of rough foliage and clusters of handsome, fragrant flowers on 6-inch stems. Pkts. 25c and 60c.

**8270 Veris, Mixed.** Hybrids of the English Cowslip.

**8272 Acaulis.** Yellow English Primrose.



*Physostegia virginiana*



*Pyrethrum*



*Iceland Poppies*



**Pyrethrum**

Early-blooming daisies of the *Chrysanthemum* family, with long, graceful stems and ferny foliage.

Pkts. 15c and 35c, except where noted

- 8276 Single Rose.
- 8278 Single White.
- 8280 Single Crimson.
- 8282 Double Hybrids, Mixed. Pkts. 25c and 60c.
- 8284 Single Hybrids, Mixed.

**Rudbeckia • Coneflower**

Robust, spreading border plants with profuse yellow daisies on erect stems. Good for landscape use and for cutting.

Pkts. 15c and 35c

- 8300 Fulgida. Orange-yellow.
- 8302 Newmanni. Light yellow.

**Salvia • Sage**

Aromatic plants of variable habit, useful for cutting.

- 8304 Argentea. A 3-foot perennial, with woolly foliage and pinkish white flowers in June. Pkts. 10c and 25c.
- 8305 Azurea grandiflora. Slender plants, with long spikes of exquisite azure-blue flowers in August and September. Pkts. 25c and 60c.
- 8306 Pratensis. Good border perennials 3 feet high, with bright blue flowers in late Summer. Pkts. 15c and 35c.

**Scabiosa**

Specially good for cut-flowers. Stems long and slender. Some varieties beautifully frilled.

- 8310 Caucasica alba. Pure white. Pkt. 25c.
- 8312 Caucasica caerulea. Light lavender-blue. Pkts. 15c and 35c.
- 8314 Japonica. Dwarfier plants with violet-blue flowers. Pkts. 15c and 35c.
- 8316 Isaac House Hybrids. Excellent strain with enormous flowers in shades of blue, mauve, lavender, and white. Pkts. 25c.

**Senecio**

- 8320 Clivorum. Handsome late Summer perennials, 4 feet high, with big, orange-yellow flowers like miniature sunflowers. Likes moisture. Pkt. 25c.

**Sidalcea**

Graceful plants of the Mallow family, 2 to 3 feet high, with many spikes of small hollyhock-like flowers.

Pkts. 25c

- 8325 Rose Queen.
- 8327 Stark's Hybrids. Various shades of pink, rose, and crimson.

**Solidago • Goldenrod**

- 8330 Canadensis. A handsome form of the native Goldenrod. Pkts. 25c and 60c.

**Stachys**

- 8335 Lanata. Lambs-Ears. Thick, downy white leaves on plants less than 18 inches high. Flowers unimportant. Pkts. 10c and 25c.

**Statice • Sea Lavender**

Permanent border plants with tiny, chaffy flowers in loose sprays. Useful for Winter bouquets.

Pkts. 10c and 25c

- 8340 Gmelini. Violet-blue.
- 8342 Latifolia. Lavender.
- 8344 Mixed.

**Stokesia • Cornflower Aster**

A dwarf perennial, useful for cutting, with flowers very much like those of scabiosas.

- 8352 Cyanea. Lavender. Pkts. 15c and 35c.

**Sweet William • Dianthus barbatus**

Good old-fashioned biennials of easy culture, with broad, flat clusters of fragrant flowers in many brilliant colors. Height 18 inches.

Pkts. 15c and 35c, except where noted

- 8360 Breck's Choice Mixture. Pkts. 10c and 25c.
- 8362 Crimson. Pkts. 10c and 25c.
- 8364 Holborn Glory. Mammoth flowers, exquisitely marked.
- 8366 Newport Pink. Exquisite color.
- 8368 Pink Beauty. Rich pink.
- 8372 Scarlet Beauty. Uniform shade.
- 8374 White. Pkts. 10c and 25c.
- 8376 Double, Mixed.
- 8379 Dwarf, Mixed.

**Thalictrum • Meadow Rue**

Excellent border plants with highly ornamental foliage and sprays of dainty, feathery flowers, exquisitely graceful, and useful for cutting.

- 8383 Adiantifolium. Foliage like a maidenhair fern. Flowers yellowish. Pkt. 15c.
- 8385 Dipterocarpum. Flowers rosy purple. Pkt. 25c.

**Thermopsis**

- 8387 Caroliniana. Erect perennial, with long spikes of yellow flowers like pea blossoms. Fine companion for delphiniums. Pkt. 25c.

**Tritoma • Red-Hot-Poker Plant**

Striking perennials with tall spires of tubular red and yellow flowers.

Pkts. 15c and 35c

- 8390 Express. Scarlet. 3 ft.
- 8392 Uvaria grandiflora. Yellow and scarlet.

**Trollius • Globe Flower**

Early-blooming border plant, 18 to 24 inches high, with globular flowers like huge buttercups.

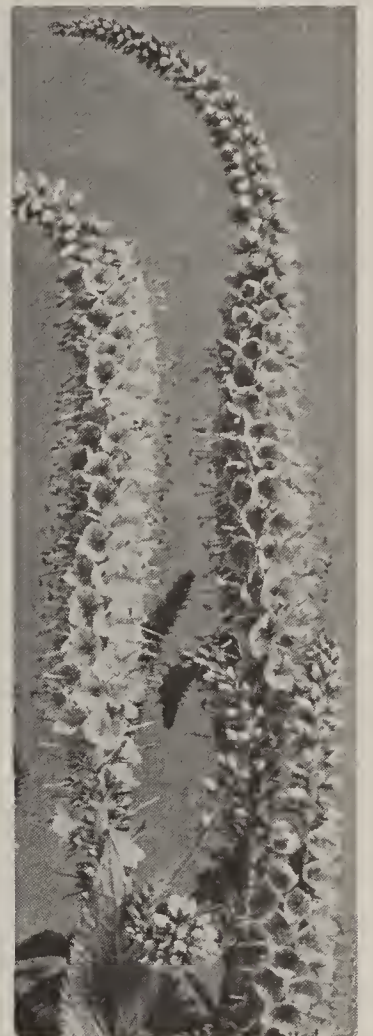
- 8398 Caucasicus. Orange. Pkt. 25c.
- 8400 Europæus. Yellow. Pkts. 15c and 35c.

**Valeriana • Garden Heliotrope**

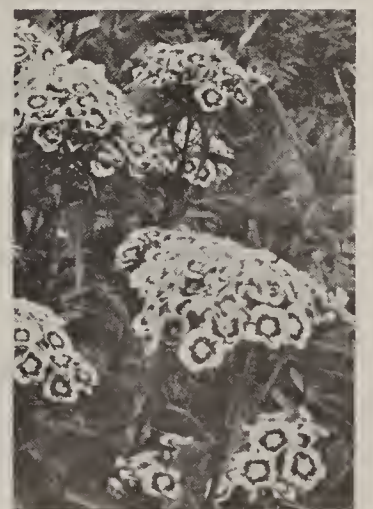
Fine old-fashioned plant, 4 feet high, with dense clusters of tiny, sweetly scented flowers in early Summer. One of our finest perennials. Deserves much wider cultivation.

Pkts. 10c and 25c

- 8406 Red
- 8408 White
- 8410 Mixed



Veronica longifolia



Sweet William



Tritoma uvaria



**Veronica • Speedwell**

Dependable perennials with showy flowers in spikes. Differ in habit but all good.

**8411 Longifolia.** Border plant with long, dark blue spikes. 2 ft. Pkts. 10c and 25c.

**8412 Spicata.** Plants 2 feet high, with bright, shining blue flowers in erect spikes. Pkts. 15c and 35c.

**8413 Repens.** Prostrate creeper with 3-inch spikes of lavender-blue flowers. Pkt. 25c.

**Viola cornuta****Tufted Pansies**

Beautiful little summer-flowering plants midway between Pansies and violets, with appealing flowers in a wide range of color. Like partial shade and plenty of moisture.

**8414 Apricot.** Luscious apricot blooms all season if seed-pods are removed. Pkt. 25c.

**VIOLA CORNUTA, continued**

**8415 Arkwright Ruby.** Ruby-red and glowing terra-cotta blended. Pkt. 25c.

**8416 Jersey Gem.** Clear violet-blue, daintily frilled, long-stemmed flowers nearly all season. Pkt. 25c.

**8417 Lavender Gem.** Like Jersey Gem, but dark bluish lavender, very soft and appealing. Pkt. 35c.

**8418 Admiration.** Dark blue. Pkts. 15c and 35c.

**8419 Lutea splendens.** Yellow. Pkts. 15c and 35c.

**8420 Blue Perfection.** Light blue. Pkts. 15c and 35c.

**8421 Primrose Perfection.** Dwarf, compact; free-blooming. Dainty, pale primrose-yellow flowers. Pkt. 25c.

**8422 Papilio.** Large; dark violet. Pkts. 15c and 35c.

**8423 Snowdrop.** Free-blooming. White flowers of pansy quality. Fine foredding. Pkt. 25c.

**8424 Choice Mixed.** Pkts. 10c and 25c.

**Wallflower • Cheiranthus**

An old-fashioned garden favorite, 12 to 18 inches high, which blooms very early in Spring when the plants have once been established. Sweetly fragrant.

**Pkts. 10c and 25c, except where noted**

**8430 Brilliant.** Blood-red.

**8433 Cloth of Gold.** Deep yellow.

**8436 Eastern Queen.** Red and chamois.

**8439 Ivory-White.**

**8441 Primrose Dame.**

**8444 Vulcan.** Velvety red. Pkts. 15c and 35c.

**8447 Single, Mixed.**

**8450 Double, Mixed.** Pkts. 25c and 60c.

**84541 COLLECTION, 6 varieties for 50c.**

**Yucca • Adam's Needle**

**8455 Filamentosa.** Woody perennials with immense, horny leaves in great whorls, and tall spikes bearing hundreds of white flowers like tulips turned upside down. Pkt. 25c.

# Flower Seeds for Greenhouse Culture

Much thought and careful discrimination have gone into the selection of the varieties offered in this section. Plants for greenhouse culture should be grown only from the finest strains of seed. No one can afford to devote greenhouse space and skilled labor to the cultivation of inferior plants. Only the best is good enough.

**Abutilon • Flowering Maple**

**8500 Breck's Choice Hybrids, Mixed.** Shrubs with maple foliage and bell-like flowers in soft shades of brown, apricot, copper, and orange. Pkt. 25c.

**Acacia • Wattle**

Graceful, feathery shrubs from Australia, with scented flowers in compact little balls or catkins.

**Pkts. 25c**

**8510 Baileyana.** Grayish foliage and clear yellow flowers in drooping spikes.

**8512 Dealbata.** Golden yellow flowers. Silvery foliage.

**Achimenes**

**8520 Choice Mixed.** Summer-blooming, tuberous plants, with flowers of gloxinia character in many glorious colors. Suitable for pots or hanging-baskets. Pkt. 50c.

**Agathaea • Blue Marguerite**

**8525 Cœlestis.** A charming plant with clear sky-blue flowers with yellow centers, much like asters or daisies. Splendid for cutting. Pkt. 25c.

**Asparagus**

Lacy, light green foliage. Very useful as a cut-flower accessory.

**8573 Plumosus nanus.** Flat, lacy fronds. Pkt. 25c; 100 seeds \$1.25.

**8576 Sprengeri.** Long, feathery, rope-like sprays. Pkts. 15c and 35c.

**Begonia**

**8580 Breck's Rex Hybrids, Mixed.** Bold, ornamental pot-plants with handsome waxen foliage and brightly colored, curiously shaped flowers in clusters. Pkt. \$1.00.

**Calceolaria**

Extremely ornamental conservatory plants with clusters of pouch-shaped flowers brilliantly colored and spotted.

**Pkts. 75c, except where noted**

**8595 Breck's Scotch Prize Mixed.** Very large flowers, blotched and striped in rich shades of yellow, maroon, crimson, white, etc.

**8598 Clibranii.** Handsome new strain with deep golden yellow flowers on long stems.

**8607 James' Giant Mixed.** A fine exhibition type.

**8613 Rugosa.** Half-shrubby, tall growth. Excellent for bedding. Pkt. 50c.

**Celsia**

Decorative plants of the foxglove family, resembling a greatly refined strain of mulleins. Excellent pot-plants, flowering about six months from seed.

**Pkts. 50c**

**8616 Arcturus.** Clear yellow, with purple anthers.

**8617 Cretica.** Long spikes of big, yellow flowers.

**Chrysanthemum**

These well-known Autumn flowers can be brought into bloom from seed sown early in Spring. Excellent for cut-flowers or pot-plants.

**Pkts. 25c, except where noted**

**8627 Chinese, Mixed.** Large, single flowers in many colors.

**8629 Pompon, Mixed.** Single and double; free-flowering.

**8630 Japanese Cascade.** Showy and effective trailing type.

**8633 Frutescens (White Paris Daisy).** Pkt. 15c.

**8635 Japanese, Mixed.** Large, double flowers with twisted petals.

**Cineraria**

Magnificent plants for Spring decoration in the conservatory. Flowers in all shades of crimson, pink, blue, violet, and purple.

**Pkts. \$1.00, except where noted**

**8640 Breck's Columbia Strain, Tall Mixed.** Carmine, crimson, blue, pure white. Immense flowers. 2 ft.

**8642 Breck's Columbia, Dwarf Mixed.** All colors. 15 in.

**8645 James' Prize.** Splendid English strain. Pkt. 75c.

**8650 Antique Rose**

**8656 Crimson**

**8653 Azure-Blue**

**8659 Pure White**

**8662 Cactus-flowered, Breck's Mixed.** Single

flowers with narrow, twisted petals in beautiful colors. Pkt. 75c.

**8663 Multiflora nana, Mixed.** Compact plants with flowers in giant umbels. Good mixture of all colors. 1 ft.

**8665 Stellata, Choice Mixed.** Compact plants with immense heads of star-like flowers in many colors. Pkt. 75c.

**Coleus • Flame Nettle**

Greenhouse plants useful for bedding outdoors, with extremely handsome, multi-colored foliage.

**8691 Large-leaved Dwarf.** 1 ft. Pkt. 25c.

**8694 Choicest Mixed.** 2 ft. Pkt. 50c.

**Cyclamen**

**BRECK'S GIANT STRAIN.** A superior selection, insuring flowers of superb size and perfect form well held above the foliage.

**8700 Breck's Imperial, Mixed.** Clear, sparkling colors. Pkt. 75c; 100 seeds \$2.00.

**8702 Bonfire.** Glowing salmon. Pkt. \$1.00; 100 seeds \$3.50.

**8704 Bright Red.** Pkt. 75c; 100 seeds \$2.50.

**8708 Dark Red.** Pkt. 75c; 100 seeds \$2.50.



## CYCLAMEN, continued

- 8710 Glory of Wandsbeck. Salmon. Pkt. \$1.00; 100 seeds \$3.50.  
 8714 Perle of Zehlendorf. Rich salmon. Pkt. \$1.00; 100 seeds \$3.50.  
 8719 Pure White. Pkt. 75c; 100 seeds \$2.50.  
 8720 Rose of Marienthal. Bright pink. Pkt. 75c; 100 seeds \$2.50.  
 8722 Rose of Zehlendorf. Delicate salmon. Pkt. \$1.00; 100 seeds \$3.50.  
 8724 White, with Carmine Eye. Pkt. 75c; 100 seeds \$2.50.

## Dracaena

- 8752 Indivisa. Pot-plants with exceedingly handsome green foliage. Pkts. 10c and 25c.

## Exacum

- 8763 Affine. Fine pot-plants with rich blue, sweetly scented flowers. Pkt. 75c.

## Ferns

- 8765 Greenhouse Varieties, Mixed. A great selection. Pkt. 25c.

## Fuchsia

Bushy plants with pendent flowers of many beautiful colors.

- 8780 Hybrids, Single Mixed. Pkt. 50c.  
 8782 Hybrids, Double Mixed. Pkt. 75c.

## Genista

- 8785 Canariensis. Compact plants with clusters of little, yellow, pea-shaped flowers. Pkts. 15c and 35c.

## Geranium

Choicest bedding and indoor varieties.

Pkts. 50c

- 8792 Show Pelargoniums, Mixed.  
 8794 Zonale, Mixed. Single; large-flowered.

## Gerbera • Transvaal Daisy

- 8802 Jamesoni hybrida, Mixed. Daintiest and most artistic flower of the Daisy family. Petals very long and beautifully reflexed. Shades of apricot, terra cotta, orange, and pink. Pkt. 50c.

## Gloxinia

- 8810 Breck's Giant Hybrids, Mixed. A magnificent strain of these gorgeous velvety flowers. Pkt. \$1.00.

## Grevillea • Silk Oak

- 8835 Robusta. Decorative pot-plants with ferny foliage. Pkts. 15c and 35c.

## Heliotrope

Popular greenhouse and bedding plants with flat heads of deliciously fragrant flowers in shades of purple.

- 8840 Chieftain. Dark violet. 2 ft. Pkts. 25c and 60c.  
 8846 Giant Hybrids, Mixed. 2 ft. Pkts. 15c and 35c.

## Impatiens • Perennial Balsam

Fine, bushy pot-plants with single, brilliantly colored flowers continuously produced.

Pkts. 25c

- 8850 Sultani. Bright rose.  
 8852 Holstii Hybrids, Mixed. Many colors.  
 8854 Holstii. Vermilion.

## Isoloma

- 8860 Breck's New Hybrids. Splendid pot-plants of the gloxinia family, with velvety flowers of vivid colors. Pkt. \$1.00.

## Maurandya

- 8870 Choice Mixed. Desirable vines for Winter flowering, with irregular, trumpet-like flowers of white, rose, purple, and blue. Pkt. 25c.

## Mimulus

- 8880 Moschatus. Musk. Well-known, fragrant flowers for hanging-baskets. Yellow. 6 in. Pkt. 25c.

## Passiflora • Passion Flower

- 8895 Cærulea. Quick-growing vine, with gorgeous, clear blue flowers of extraordinary design. Pkts. 25c and 60c.

## Primula • Primrose

- CHINENSIS, BRECK'S SUPERB STRAIN. Popular pot-plants for indoor use, with sprays of most beautiful and perfect blooms, handsomely and heavily fringed.

Pkts. 75c

- 8910 Breck's Superb Giant Mixed.  
 8913 Giant Crimson.  
 8916 Giant Magnifica Blue.  
 8919 Giant Pink. Delicate shade.  
 8925 Giant Queen Alexandra. White.  
 8928 Giant Queen Mary. Flesh-pink.  
 8934 Giant Salmon. Exquisite.  
 8937 Orange King. Bright orange.

- OBCONICA GIGANTEA. A hybrid type with giant flowers, large foliage, and sturdy flowering spikes.

Pkts. 50c

- 8960 Breck's Giant Hybrids. A mixture of many new colors.  
 8962 Gigantea Cærulea. Blue.

## PRIMULA, continued

- 8964 Gigantea, Eureka. Rosy carmine.  
 8966 Gigantea Kermesina. Crimson.  
 8968 Gigantea Rosea. Pink.  
 8969 Gigantea, White.

MALACOIDES. Charming plants with tiers of relatively small, graceful flowers.

Pkts. 75c, except where noted

- 8973 Erikssonii, Snow King. Pure white.  
 8975 Erikssonii, Pink.  
 8976 Erikssonii, Deep Pink.  
 8977 Erikssonii, Lavender-Pink.  
 8979 Erikssonii, Brillancy. Opens lavender-pink, changing to crimson-red.

STELLATA. Unsurpassed strain of this new type; fine for cutting and pot-culture.

Pkts. 75c

- 8985 Breck's Star Mixture.  
 8986 Coral-Pink Star.  
 8987 Crimson Star.  
 8988 Light Blue Star.  
 8989 Salmon-Pink Star.  
 8990 White Star.

- 8998 Kewensis. Winter-blooming hybrid with bright yellow flowers. Pkt. 50c.

## Rehmannia

Handsome, erect perennials 2 to 3 feet high, with long gloxinia-like flowers.

Pkts. \$1.00

- 9000 Angulata. Purple with yellow throat.  
 9001 Angulata, Pink Perfection.

## Saintpaulia • Cape Violet

- 9005 Ionantha. Compact pot-plants of the gloxinia family, with attractive blue flowers of violet shape. Pkt. 75c.

## Solanum

Pot-plants with brightly colored fruits.

- 9015 Capsicastrum. Jerusalem Cherry. Scarlet. Pkt. 15c.

## Stevia

- 9033 Serrata. Useful sprays of small, fragrant, white flowers. Pkt. 15c.

## Streptocarpus

- 9045 Breck's Giant Mixed. Gorgeous pot-plants with sprays of trumpet-shaped flowers of the gloxinia type, velvety in texture, in beautiful colors. Pkt. 75c.

## Trachelium

- 9055 Cæruleum. Exquisite flowers like enormous heads of blue Queen Anne's Lace flowers. Pkt. 15c.



House of Primulas and Calceolarias



# BRECK'S 1938 *Vegetable*

## CORN, TENDERGOLD

A hybrid, wilt-resistant, yellow Sweet Corn, usually four days earlier than Golden Bantam and at least twice as productive. It is no wonder that with all its good points and no bad ones this variety has established itself in a premier position in the short time since its introduction. Wherever grown and offered for sale at roadside stands, this variety invariably brings forth favorable comment and repeat sales are inevitable. The ears average 8 inches in length and are 12-rowed. Quality of the finest. Very tender and sweet. (Illustrated in color on inside back cover.)

Pkt. 15c;  $\frac{1}{2}$ lb. 25c; lb. 35c; 2 lbs. 60c.

## CORN KINGSCREST BANTAM

This new hybrid wilt-resistant variety will follow Tendergold. We introduce it after careful trial and with the full endorsement of leading market growers. Ears large, usually 12-rowed, with rich yellow kernels. Extra-fine quality.

Pkt. 20c; lb. 50c; 2 lbs. 90c.

## CARROT GOLDEN BEAUTY

Considering that this Carrot was first introduced by us in 1935, it has in three seasons attained an amazing, yet wholly justified, popularity among both large and small growers. For the home-garden we consider it has no peer. It is early, mild, coreless, and has fine color and superb quality.

Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 60c.

## CUCUMBER STRAIGHT-8

Here we have a superb white-spine variety with straight, cylindrical fruits remarkable for their uniform 8-inch length and  $1\frac{3}{4}$  to 2-inch girth. The "Cukes" are a rich deep green color with small seed-cavity. The vines are vigorous, healthy, and productive. Highly recommended.

Pkt. 15c; oz. 35c;  $\frac{1}{4}$ lb. \$1.00.

### Straight-8 Satisfies Customer

"I thought you might be interested in this: For the last two years I have planted 'Straight-8' Cucumber seed. This year I kept account and, to date, I have picked 356 Cucumbers—all from one package of seed."

—WILLARD E. GRANT  
Portsmouth, New Hampshire

## BEET, HARVARD

The increasing use and popularity of this fine vegetable has largely been due to careful breeding and selection. Harvard is deep crimson, of round, uniform shape, usable when very small, and exceedingly tender, firm, and sweet. We recommend it most highly.

Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

## SQUASH, BUTTERNUT

In certain sections of the South this is classified as a pumpkin. Here in New England, where it is little known and as yet grown only by connoisseurs, it is called a Squash. Ideal in size for the home vegetable garden, with sweet, dry, thick, yellow flesh, hard shell, and especially small seed cavity, and superb quality. Try it; you will like it.

Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

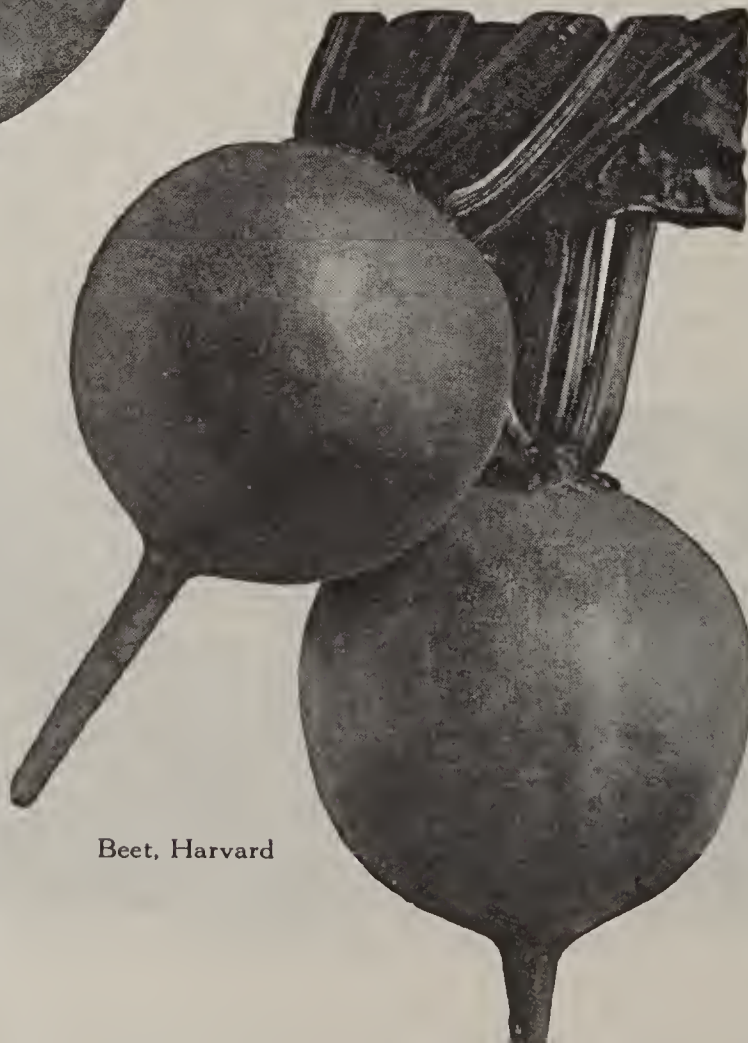


A New Pea, The Miracle

## A NEW PEA THE MIRACLE

Imagine a really drought-resistant Pea! Here it is at last! Besides this immensely valuable characteristic, The Miracle produces a most abundant crop of long dark green pods, well filled with Peas of rich color and exquisite flavor. For this variety we are indebted to one of the world's largest and most successful Pea-growers, whose introductions in England are always eagerly sought by the private gardeners on the large English estates. Main-crop, and of medium height.

Pkt. 25c; lb. 50c; 2 lbs. 90c.



Beet, Harvard



# Specialties

## **TOMATO** **MICHIGAN STATE**

A most desirable forcing variety; also a heavy cropper outdoors if grown on trellises or stakes. Sturdy vines; large, rich deep scarlet fruit, free from blemishes, borne in clusters of 5 to 11. Highly recommended for the small home-garden where stake or trellis-culture is often so desirable.

Pkt. 25c;  $\frac{1}{4}$ oz. 75c.

## **LETTUCE** **SUMMER MARKET**

This fine hot-weather variety develops solid heads of medium green color and top quality. It produces rather less outside leaf than most varieties. Everyone who grows this fine new variety will like it. We recommend it. Try it.

Pkt. 25c.;  $\frac{1}{2}$ oz. \$1.00.

## **CELERY, CRISP HEART**

The almost universal popularity of Celery suggests that it should be grown by everyone who maintains a vegetable garden. Here is a new type of table Celery. It is 10 days earlier than Giant Pascal; easier to blanch; plants large but compact; stems thick and smooth; stringless; delicious mild flavor; good keeper. Grow it; you will like it.

Pkt. 10c;  $\frac{1}{2}$ oz. 60c; oz. \$1.00.



Celery,  
Crisp Heart



Tomato, Michigan State



Squash, Butternut



Lettuce,  
Summer Market



# Breck's Vegetable Seeds



## ASPARAGUS

This delicious vegetable is easily grown in any kind of well-fertilized soil but it prefers a light, well-drained loam. Good plants may be easily grown from seed. It is well to allow the seedlings to stand in the seed-row for a couple of years until they have bloomed, so that the female plants—those which bear red berries—can be discarded, since they are less prolific and generally undesirable. When setting them in their permanent places prepare the ground deeply and fertilize heavily.

One ounce of seed will sow 30 feet of drill

**MARY WASHINGTON.** Considered the best selection of the Washington types. The most uniform of the so-called rust-resistant varieties. The shoots are of excellent quality; deep green, large, and uniform. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

**Early Giant Argenteuil.** Early, prolific variety of French origin, and most desirable. Stalks white, slightly greenish, purple at top. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

**Medicinal Asparagus Seed.**  $\frac{1}{4}$  lb. 15c; lb. 50c.

### ASPARAGUS ROOTS

Washington, Selected native-grown, \$2.00 per 100; \$18.00 per 1000. See also page 69.

## ARTICHOKE

One ounce will sow 30 feet of drill

**LARGE GREEN GLOBE.** A most desirable variety with broad, thick, fleshy heads. Pkt. 25c; oz. \$1.00.

**Jerusalem Artichoke.** Tubers, qt. 40c; pk. \$2.50.



Artichoke, Large Green Globe

## BUSH BEANS

One pound will plant 50 feet of drill

No well-ordered home-garden is complete without its rows of Bush Beans and its Giant Lima, Kentucky Wonder, and Italian Pole Beans. The green and wax bush varieties are quick crops, permitting secondary crops such as celery, cauliflower, late cabbage, endive, lettuce, and Winter spinach. Incidentally, you don't know what Quality in Beans means until you have grown them in your own garden.

All Beans, except as noted, 15c  
price per pkt., postpaid

### GREEN-PODDED

**ASGROW VALENTINE.** Supersedes the discarded Black Valentine because Asgrow is absolutely stringless, with all the good qualities of that old variety. Lb. 35c; 2 lbs. 60c; 8 lbs. \$2.25.

**STRINGLESS GREEN-POD.** Extra-early, vigorous, and productive. Pods 5 inches long, round, deep green in color and perfectly stringless. Quality excellent. Lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75.

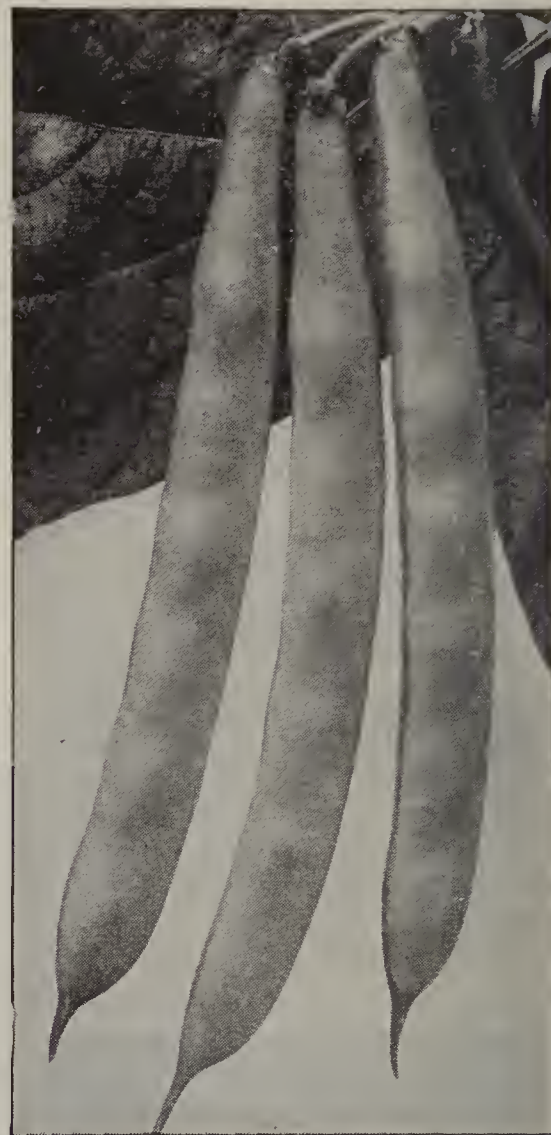
**BOUNTIFUL.** The most popular green Bean. Extra-early. Pods flat, 6 to 7 inches long, light green. A distinct improvement over the old variety Long Yellow Six Weeks. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.

**MASTERPIECE.** An excellent forcing variety. Prolific. Pods of good quality. Lb. 40c; 2 lbs. 75c; 8 lbs. \$2.40.

**Triumph of the Frames.** The best variety to grow under glass. Lb. 50c; 2 lbs. 90c; 8 lbs. \$3.20.

### BUSH BEAN, The Wonder

An improvement on Masterpiece, developed by English growers; immense yield; long smooth green pods which should be picked before they reach full size in order to have the crop in the best condition for the home table. Lb. 50c; 2 lbs. 90c; 4 lbs. \$1.60.



Beans, Bountiful

### GREEN-PODDED BEANS, continued

**Early Red Valentine.** One of the earliest and best. Lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75.

**Giant Stringless Green-Pod.** Long, round, fleshy pods. Prolific and stringless. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.

**Low's Champion or Red Cranberry.** Pods large, green, flat, and quite stringless. Lb. 30c; 2 lbs. 50c; 8 lbs. \$2.00.

**Refugee, Late or 1000-to-1.** An excellent sort for pickling. Lb. 35c; 2 lbs. 65c; 8 lbs. \$2.25.

### Important Delivery Notice

On all orders accompanied by cash (money order or check) for flower and vegetable seeds, as well as bulbs, we prepay parcel post charges anywhere in the United States on packets, ounces, and pounds—also on Peas, Beans, and Sweet Corn in one-pound and two-pound packages, purchased at Catalog prices. See first page of this Catalog for full details regarding delivery of orders in towns adjacent to and surrounding Boston. Please see page 1.

JOSEPH BRECK & SONS



## WAX-PODDED BEANS

**GOLDEN WAX, IMPROVED RUST-PROOF.** Early. Long, flat pods, quite immune from rust, stringless. The most popular variety for home-garden. Lb. 25c; 2 lbs. 40c; 8 lbs. \$1.50.

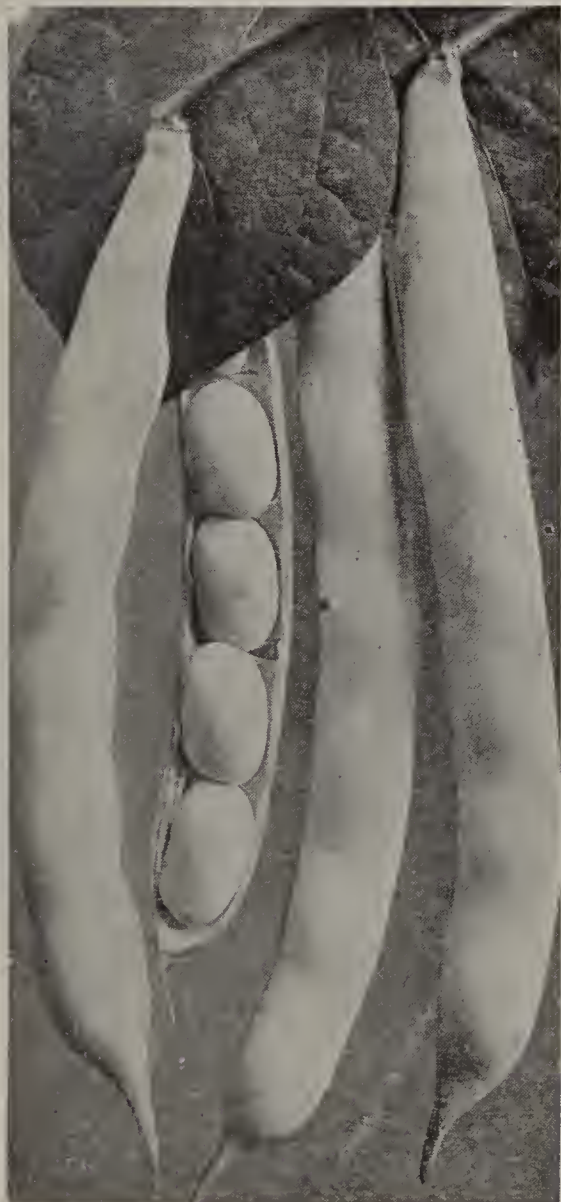
**SURE-CROP WAX.** A selection of Currie's Rustproof Wax, but much more prolific, hardier, and not as stringy as that sort. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.

**Wardwell's Kidney Wax.** Early. Pods 5 to 6 inches long, flat, straight, brittle, and of good quality. A good shipper and a standard variety in Massachusetts. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.

**New Kidney Wax.** Resembles Wardwell's Kidney Wax but more prolific, pods longer, very fleshy, stringless, and of a bright yellow color. Popular with market gardeners. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.

**Black Wax, Pencil-Pod.** Very early and productive. Pods 6 to 7 inches long, round, meaty, stringless, straight, bright yellow, and of best quality. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.

**Brittle Wax or Round-Pod Kidney Wax.** A hardy, early, round-podded variety. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.



Beans, Improved Rustproof Golden Wax

## DWARF SHELL BEANS

**BRECK'S TEWKSBURY DWARF HORTICULTURAL.** Pods large, green, deeply splashed with carmine. Very prolific; distinctly dwarf. One of the most popular on the Boston market. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.

**Dwarf Horticultural.** A good variety for the home- and market-garden. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.

**Goddard or Boston Favorite.** A late variety. Lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00.

**Kidney, Red.** An excellent shell and baking Bean. Lb. 15c; 2 lbs. 25c; 8 lbs. 95c.

**Prolific Tree Pea Bean.** A very small white Bean, popular for baking. Lb. 15c; 2 lbs. 25c; 8 lbs. 95c.

**Yellow Eye Improved.** A popular baking Bean. Lb. 15c; 2 lbs. 25c; 8 lbs. 95c.

## ENGLISH BROAD BEANS

**BROAD WINDSOR.** Large green pods containing Beans of superior quality. Lb. 45c; 2 lbs. 75c; 8 lbs. \$2.50.

**LONG-POD SEVILLE.** A very desirable large-podded Italian variety. Lb. 45c; 2 lbs. 75c; 8 lbs. \$2.50.

**BEWARE THE BEAN BEETLE!**  
Use Rotenone, non-poisonous dust.  
See page 104.

## LIMA BEANS

One pound of seed will plant 75 feet of drill

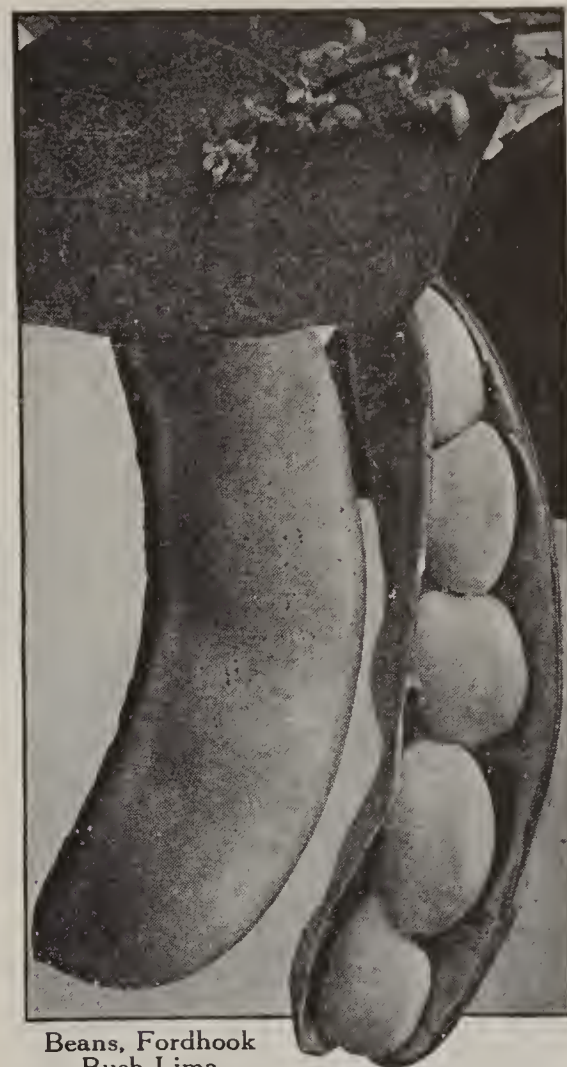
## DWARF VARIETIES

**FORDHOOK BUSH.** Pods about 5 inches long, with 4 or 5 large, thick seeds. Plants hardy and prolific. An excellent market- and home-garden sort. Lb. 30c; 2 lbs. 50c; 8 lbs. \$1.85.

**Burpee's Improved Bush.** A true bush type of the large Lima. Lb. 30c; 2 lbs. 50c; 8 lbs. \$1.85.

**MCCREA'S BUSH.** Recommended for localities where the growing season is cool and short. Beans pale green, of good quality. Very prolific. Vines not subject to blight. Lb. 30c; 2 lbs. 50c; 8 lbs. \$1.60.

**Henderson's Bush.** The popular "Baby Lima." Pods small. Plants very prolific. Recommended to those who prefer the small-seeded types of Limas. Lb. 25c; 2 lbs. 40c; 8 lbs. \$1.50.



Beans, Fordhook Bush Lima

## POLE BEANS

One pound of seed will plant 100 hills

## GREEN-PODDED VARIETIES

All Beans, except as noted, 15c price per pkt., postpaid

**KENTUCKY WONDER or OLD HOME-STEAD.** A very prolific, long, green-podded sort. The standard green Pole Bean. Lb. 25c; 2 lbs. 40c; 8 lbs. \$1.40.

For Kentucky Wonder Wax see next page

**NEW ITALIAN POLE.** A green-podded, string Pole Bean, slightly streaked with purple. An enormous cropper. Beans of excellent quality and flavor, absolutely stringless, and remaining in good condition on the poles for 10 days or more. Pkt. (sufficient for 12 poles) 15c; lb. 35c; 2 lbs. 60c.

**Horticultural Pole or Cranberry.** Large green pods, speckled with carmine. Lb. 25c; 2 lbs. 45c; 8 lbs. \$1.60.

**Scarlet Runner.** Used in the United States primarily as an ornamental climber because of its bright scarlet flowers. Lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75.

## IF YOU WANT REALLY GOOD VEGETABLES

Use Breck's "Home-Garden" 5-10-10 Fertilizer

To secure rapid growth and satisfactory yield, we recommend Breck's Home Garden 5-10-10 Fertilizer, our special brand, which furnishes fertilizer elements that are immediately available and that remain available throughout the growing season. 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.45; 50 lbs. \$2.25; 100 lbs. \$3.75.



## WAX-PODDED VARIETIES

**KENTUCKY WONDER WAX.** Similar to the green-podded Kentucky Wonder, except that pods are of a light yellow color. Lb. 30c; 2 lbs. 50c; 8 lbs. \$1.60.

## POLE LIMA BEANS

All Beans, except as noted,  
price per pkt., postpaid **15c**

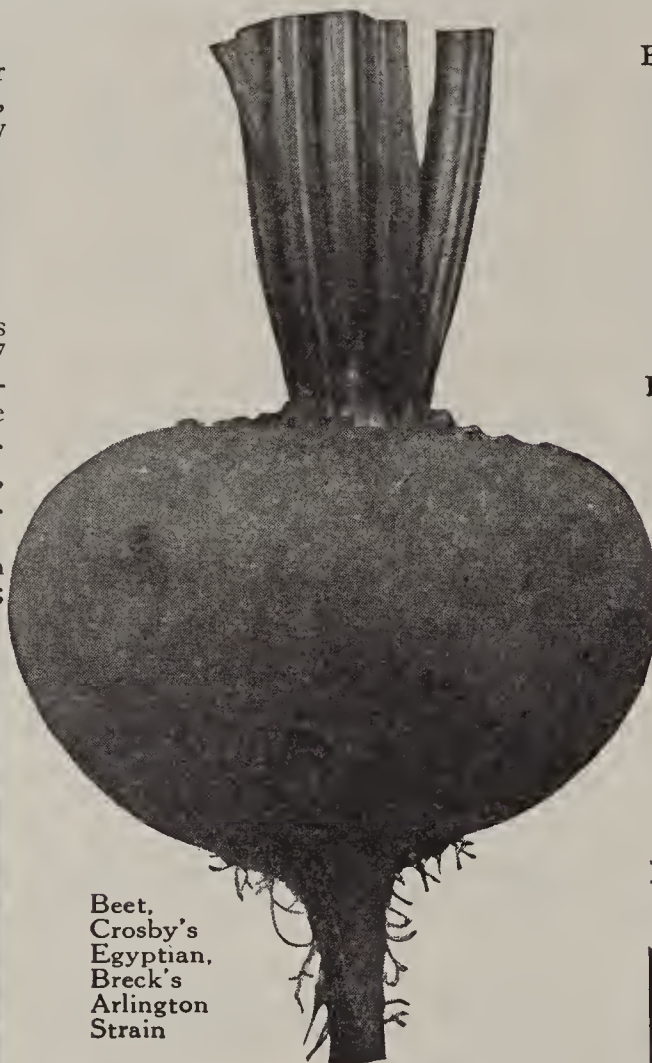
**GIANT-PODDED.** Plants very vigorous and prolific. Pods very large, 6 to 7 inches long. Beans large and of excellent quality. One of the best Pole Limas. Lb. 35c; 2 lbs. 60c; 8 lbs. \$2.25.

**HOPI.** Small-seeded, Sieva type, hardy, early maturing, and of fine flavor. Lb. 35c; 2 lbs. 65c; 8 lbs. \$2.25.

**Sieva or Small.** Earlier and hardier than the large Lima. Lb. 35c; 2 lbs. 65c; 8 lbs. \$2.25.



Beans, Kentucky Wonder Pole



## BEETS

One ounce of seed will sow 50 feet of drill

Beets from one's own garden! Unless you grow them yourself you just don't know Beets. Beets have the great advantage of being both a table vegetable of real worth and a salad vegetable of rare merit. For salad, Beets must be small and tender. Grow them! You can't buy them!

**CROSBY'S EGYPTIAN, Breck's Arlington Strain.** The outstanding early Beet. Small top; roots very uniform in shape, size, and color. Quality excellent. Pkt. 10c; oz. 50c; ¼lb. \$1.50; lb. \$4.00.

**EARLY WONDER.** Early. Has a small top and therefore is an excellent Beet for bunching. Roots somewhat top-shaped, of uniform color and good quality. Pkt. 10c; oz. 25c; ¼lb. 60c; lb. \$2.00.

**EDMAND'S, Barker Strain.** A superior strain of splendid shape, uniform in size and color, with flesh exquisitely tender and free from woody characteristics. Color, very deep crimson, zoned in a beautiful manner, making it very attractive when sliced for the table. Can be sown as late as July 20, with good results. Pkt. 10c; oz. 25c; ¼lb. 75c; lb. \$2.50.

**Detroit Dark Red.** Roots are very smooth, globular, and of a very dark red color. Tops small and reddish green. An excellent main-crop and canning Beet. Pkt. 10c; oz. 20c; ¼lb. 40c; lb. \$1.25.

## BEETS, continued

**BRECK'S BEATS ALL.** Generally considered the best all-round early or main-crop Beet for the home-garden and general planting. Frequently used as a bunching Beet if pulled before maturity. The tops are small, upright in growth; leaves dark green, shaded with red; color uniformly deep red; flesh, when cut, vermilion-red, zoned with a slightly lighter shade of same color. Pkt. 10c; oz. 25c; ¼lb. 65c; lb. \$1.50.

**HARVARD.** A small, round, tender sort; color deep crimson; shape uniform. An excellent pickling variety. Pkt. 10c; oz. 50c; ¼lb. \$1.50.

**Crosby's Egyptian.** Early as original type, but thicker, smoother, and of better quality. Pkt. 10c; oz. 20c; ¼lb. 40c; lb. \$1.25.

**Edmand's.** A popular, late, turnip-shaped Beet, smooth and of good size. Good keeper; small top; flesh red. Pkt. 10c; oz. 15c; ¼lb. 40c; lb. \$1.00.

**Egyptian.** Early. Small top. Roots very flat and of good quality. Pkt. 10c; oz. 20c; ¼lb. 55c; lb. \$1.50.

**Beets for Greens.** 1-oz. pkt. 10c; ¼lb. 30c; lb. \$1.00.

## SNAROL KILLS CUTWORMS



Small carton 35c; 4-lb. pkg. 85c



Beet,  
Breck's  
Beats All



## MANGEL-WURZEL AND SUGAR BEETS

One ounce of seed will sow 50 feet of drill

All kinds sold in 5-lb. lots at 60c per lb.; 10-lb. lots, 50c per lb.

### BRECK'S MAMMOTH LONG RED.

A selection of the common long red variety. The Mammoth is smooth-skinned, fine-grained, deep red; roots straight and smooth; tops small. Oz. 10c;  $\frac{1}{4}$ lb. 25c; lb. 75c.

**SLUDSTRUP BARRES.** The Giant Mangel-Wurzel. The seed we offer is Danish-grown, and Sludstrup has been repeatedly awarded the highest honors in Danish agricultural exhibitions. While the roots do not grow to as great a length as Mammoth Long Red, the growth is more above ground, thicker and heavier, frequently weighing 15 pounds and more; reddish yellow. A most desirable stock-feed. Oz. 10c;  $\frac{1}{4}$ lb. 25c; lb. 75c.

**Golden Tankard.** Highly recommended for shallow New England soils. A hardy type, stump-rooted, easily dug. Color, yellow. Good stock-feed. Oz. 10c;  $\frac{1}{4}$ lb. 25c; lb. 75c.

**Champion Yellow Globe.** Grows in shallow soils. Oz. 10c;  $\frac{1}{4}$ lb. 25c; lb. 75c.

**Giant Half-Sugar Mangel.** Highly recommended for stock-feeding. The skin is bright rose above the ground and white below. Flesh white, sometimes tinged with rose. Under good cultivation, roots grow half out of the ground. Oz. 15c;  $\frac{1}{4}$ lb. 25c; lb. 75c.



Broccoli, Italian Green Sprouting

## BROCCOLI

One ounce of seed produces about 2500 plants

**ITALIAN GREEN SPROUTING, Breck's Market-Garden Selected Stock.** Very much prized by Italian gardeners. The head is a compact cluster of flower-buds which are bluish green in color. When the main head is cut, the side branches produce small, compact flower clusters. Grows very vigorously in Massachusetts. Pkt. 25c; oz. \$1.50.

### SEMESAN

Applied in dust or liquid form to any vegetable seed before planting. Protects the crop and increases and hastens germination. Effective in the control of "damping off" for small seedlings. Especially recommended for use on cabbage, cauliflower, and broccoli seed.

## BRUSSELS SPROUTS

One ounce of seed produces about 1500 plants

**LONG ISLAND MAMMOTH.** Seed of the highest selection. A very dependable variety. Sprouts thickly set, solid, good size. Pkt. 50c; oz. \$2.00;  $\frac{1}{4}$ lb. \$6.50.

**Improved Paris Market.** A reliable variety for general use. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

## CABBAGE

One ounce of seed produces about 2500 plants

The convenience of being able to go out into your own garden and pick a fresh, crisp, small Cabbage when you want it is reason enough for growing this crop. Cabbage, like beets, is a table vegetable of many uses, and also a salad vegetable of great value (cole-slaw). Home-grown Quality is something you can't buy.

### EARLY VARIETIES

**COPENHAGEN MARKET.** An excellent standard early sort. Heads medium large, round, solid, and very uniform. Pkt. 10c;  $\frac{1}{2}$ oz. 20c; oz. 35c;  $\frac{1}{4}$ lb. \$1.25.

**GOLDEN ACRE.** An extra-early selection of Copenhagen Market. Plants small, compact. Heads medium size, unusually solid, and very uniform. Quality excellent. Two weeks earlier than Copenhagen Market. Pkt. 10c;  $\frac{1}{2}$ oz. 20c; oz. 35c;  $\frac{1}{4}$ lb. \$1.25.

**Baby Head.** Plants compact. Heads small, very solid, and do not crack very rapidly. Excellent for the home-garden. Pkt. 15c;  $\frac{1}{2}$ oz. 40c; oz. 75c;  $\frac{1}{4}$ lb. \$3.00.

**Early Jersey Wakefield.** Very early. Heads cone-shaped, solid, and of good quality. Pkt. 10c;  $\frac{1}{2}$ oz. 20c; oz. 35c;  $\frac{1}{4}$ lb. \$1.25.

**Henderson's Early Summer.** Heads large, round, flattened, about 10 days later than Golden Acre. Pkt. 10c;  $\frac{1}{2}$ oz. 20c; oz. 35c;  $\frac{1}{4}$ lb. \$1.25.

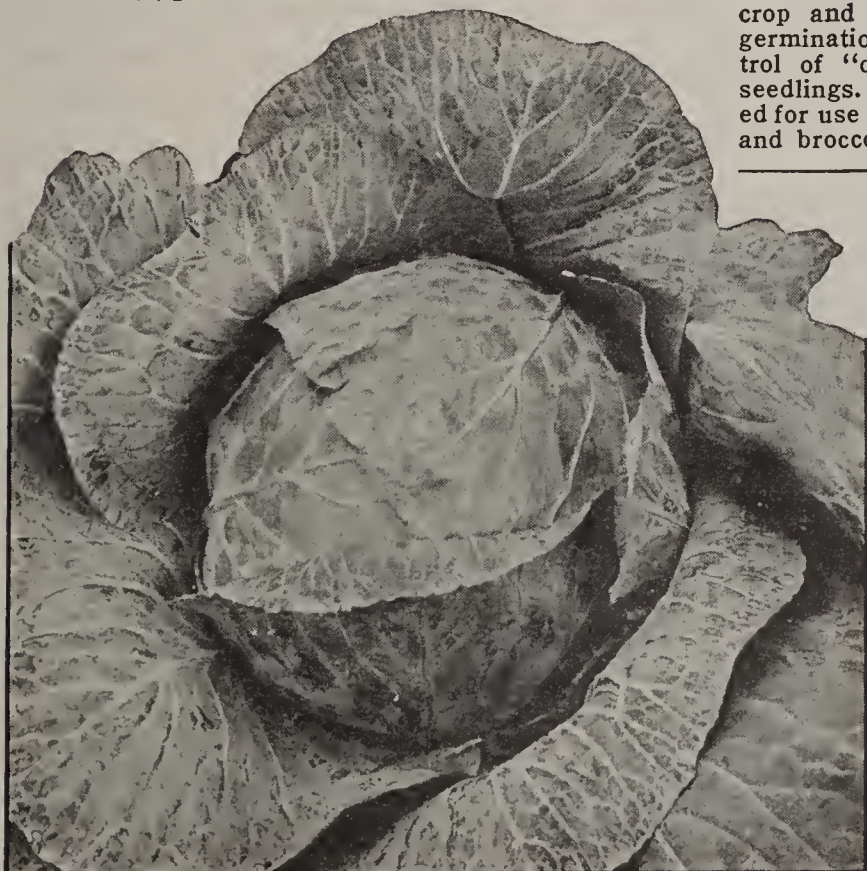
### LATE VARIETIES

**DANISH BALLHEAD.** The outstanding Winter Cabbage. Very hardy. Heads large, very solid, and of excellent quality. Pkt. 10c;  $\frac{1}{2}$ oz. 20c; oz. 35c;  $\frac{1}{4}$ lb. \$1.25.

**WARREN'S STONE-MASON.** (Breck's Private Stock.) Heads large, flattened, solid, and of excellent quality. This is a decided improvement over the old Stone-Mason. Pkt. 10c;  $\frac{1}{2}$ oz. 30c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**Penn State Ballhead.** A selection of the Danish Ballhead developed at the Pennsylvania State College. Heads large and solid. Pkt. 15c; oz. 75c;  $\frac{1}{4}$ lb. \$2.50.

**Premium Drumhead.** Standard large, flat variety, for main crop. Pkt. 10c;  $\frac{1}{2}$ oz. 20c; oz. 35c;  $\frac{1}{4}$ lb. \$1.25.



Cabbage, Copenhagen Market



Brussels Sprouts



## CARROTS

The French people, who know a thing or two about eating, value this crop according to its true merits. For a stew, for that extra touch in a soup, or served as a vegetable while still tender and of delicate flavor, Carrots just demand a place in the garden.

One ounce of seed sows 100 feet of drill

**BRECK'S MARKET GARDEN DANVERS, HALF-LONG.** A special stock obtained after many years' work in selecting and growing the most desirable strain of stump-rooted, deep orange Half-Long type. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.00.

**BRECK'S HUTCHINSON.** Considered the best strain of Carrot by local market gardeners. Hutchinson's Strain is from 2 to 3

inches longer than Danvers, and holds its "fullness" well down to the tip. It is a blunt-pointed Carrot always. In color it is slightly darker than the Danvers. Yield enormous. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25.

**INTERMEDIATE JAMES' SCARLET, Exhibition Strain.** Long, tapering, pointed, strong scarlet roots; small tops. Requires deep loam for best development. Recommended for exhibitions. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 60c; lb. \$1.50.

**Chantenay.** Coreless. A medium-early, orange-red type similar to Danvers Half-Long, but of a slightly lighter shade. Mature roots are thick, 5 to 6 inches long, stump-rooted, tapering slightly. The flesh is crisp and tender. Roots are excellent for bunching and are used extensively for this purpose by market gardeners. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 65c; lb. \$1.50.

**Danvers Half-Long.** The common type of pointed Danvers. Deep orange roots, 6 to 8 inches long, tapering to a point. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.25.

**Early Scarlet Forcing.** Earliest and shortest of all Carrots. Orange-red; very small tops. The variety generally used for forcing under glass, and usually pulled when 3 to 3 $\frac{1}{2}$  inches long. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.00.

**Golden Beauty.** Early, mild, coreless, fine color and superb quality. Recommended for bunching and for the home-garden. Stump-rooted. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 60c.

**Guerande or Oxheart.** Stump-rooted; about 5 inches long; bright orange; small top with little foliage. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c; lb. \$1.50.

**Large Yellow.** Large, intermediate, stump-rooted, cylindrical roots about 8 inches long. Good for the kitchen as well as for feeding farm animals. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

**Large White.** One of the best Carrots for feeding cattle, horses, and other farm-stock. Roots about 16 inches long, thick, blunt, growing about one-fourth out of the ground; top green; flesh white. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

**Long Orange.** A hardy, good-keeping variety about 20 inches long, pointed, pale orange under ground, quite green above ground. Used both for the table and for stock-feed. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.75.

**Early Scarlet Horn.** Roots 2 $\frac{1}{2}$  to 3 inches long, orange; tops small. An excellent small early Carrot. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 65c; lb. \$1.50.

## A Good Garden Basket

How can vegetables be properly harvested without a basket?

See page 111 for practical baskets at practical prices.



Carrots, Chantenay

Cabbage,  
Danish  
Ballhead

## CABBAGE, continued

## SAVOY VARIETIES

**BRECK'S WINCHESTER SAVOY.** The market gardener's favorite. The seed we offer was obtained after many years' careful selection from only the best heads. Planted as late as June 20, will mature about the middle of October. Heads large, of splendid shape, fine flavor, and as a keeper for Winter use it is unsurpassed. Pkt. 15c;  $\frac{1}{2}$  oz. 40c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

**Improved American Savoy.** Large, late, crumpled leaf. Good keeper. Pkt. 10c;  $\frac{1}{2}$  oz. 20c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25.

## RED VARIETIES

**RED ROCK.** Late. Heads large, round, very solid, and deep, purplish red. An excellent keeper. Pkt. 10c;  $\frac{1}{2}$  oz. 20c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25.

**Extra-early Haco.** The earliest Red Cabbage. Seed from Denmark. Planted in April, is ready for use in Midsummer. Heads medium size, solid, rock-like, dark red, of delicious flavor. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c.

## Use Non-Poisonous Insecticides

on Cabbage and Cauliflower. We recommend "Bonide"  $\frac{3}{4}$  of 1 per cent Rotenone Dust, or if you prefer liquid, use "Greentox." Both can safely be used at any time throughout the season. For prices and further details, see pages 103 and 104.

## CHINESE CABBAGE

The Chinese Cabbage more nearly resembles a lettuce than a Cabbage. It should not be sown early, as plants will run to seed. Heads are usually tied together in order to blanch the inside leaves.

**Pe-Tsai.** The young leaves are light green and crumpled. Mature head elongated, solid, with a creamy yellow center. Pkt. 10c;  $\frac{1}{2}$  oz. 20c;  $\frac{1}{4}$  lb. \$1.25.

**Chihili.** The tall-growing variety, frequently 20 inches in height, but not over 4 to 5 inches in diameter at the base, growth tapering to the tip. Outer leaves are dark green; inner, white, tender and sweet. Pkt. 10c;  $\frac{1}{2}$  oz. 20c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25.





Cauliflower, Breck's White Bouquet

## CAULIFLOWER

There is really no trick to growing perfect heads of Cauliflower in your own garden, and what pride and satisfaction there is in overcoming the popular idea that this is a difficult crop for the home gardener. It isn't. Cauliflower is a splendid secondary crop to follow early plantings of peas and bush beans. Plenty of water and a well-fertilized garden soil is the answer to the successful growing of this delicious vegetable.

One ounce of seed produces about 2500 plants

**BRECK'S WHITE BOUQUET.** Those who have grown it for early or for main crop, private and market gardeners alike, agree that Breck's White Bouquet Cauliflower has no peer. It will head when other varieties fail; moreover, it is a strain well adapted to forcing under glass during Winter and Spring. The plants are comparatively short-stemmed, have small leaves, and produce medium to large, close-grained, snowy white heads of the finest quality. We feel confident that no better strain has ever been developed, and that it is the earliest and most reliable variety for New England. Pkt. 25c; ½ oz. \$3.00; oz. \$5.00; ¼ lb. \$12.00.

**Earliest Dwarf Erfurt.** Plants very compact, and the heads uniform, compact, medium-sized, and white. Pkt. 25c; oz. \$5.00; ¼ lb. \$12.00.

**Super Snowball.** The most superior strain and earliest selection of the well-known variety Snowball. Our stock is the best selection of a Danish crop. Small, snow-white heads. Pkt. 25c; oz. \$5.00; ¼ lb. \$12.00.

**Veitch's Autumn Giant.** A desirable, large, late variety. Pkt. 15c; oz. \$1.00; ¼ lb. \$2.50.

### BRECK'S HOME-GARDEN FERTILIZER

(5-10-10)

A properly balanced, highly organic fertilizer so prepared as to feed garden crops throughout the season.

We recommend this without qualification for general garden use

See page 100 for prices

## CELERY

Celery from September to Thanksgiving is easy to have, and it is just another of those vegetables that is so much better for being eaten "right out of the garden." Like the pig, every part of it is useful—the blanching and crisp stalks as a table delicacy, the tops and the roots for soup, stews, and for flavoring sauces.

One ounce of seed produces about 3000 plants

**BRECK'S EASY-BLANCHING, Arlington Strain.** A most carefully selected stock of the well-known Easy-blanching, which will bleach as quickly as White Plume or Golden Self-blanching. Almost blight-proof. Quality good. Excellent keeper if stored quite green. Pkt. 15c; oz. \$1.50; ¼ lb. \$5.00.

**Breck's Golden Self-Blanching.** Plants are compact, with abundant foliage, short, thick stems, and large, solid hearts. The stalks, which are rich in flavor, tender, crisp, and brittle, may be blanched readily to a beautiful creamy white. Pkt. 15c; oz. \$1.00; ¼ lb. \$3.00.

**Use Semesan** as a dust on Celery Seed. Its use hastens germination; protects against "damping-off" of small seedlings. One trial will convince the gardener that Semesan is a great help in promoting the rapid growth of celery. Listed on page 104.

**BRECK'S BOSTON MARKET.** Popular market-garden variety of tender, mild flavor. Good keeper. Pkt. 15c; oz. 85c; ¼ lb. \$3.00.

**Golden Plume or Wonderful.** Very early, hardy, vigorous, full-hearted, and of excellent quality. Unexcelled for the home- or market-garden. Stalks medium size, meaty, and blanch to a very beautiful creamy white. Pkt. 10c; oz. \$1.00; ¼ lb. \$3.50.

**Giant Pascal.** The most satisfactory variety for Fall and Winter use. Grows rapidly and is a wonderful keeper. The stalks are of medium height, thick, solid, blanching to a beautiful yellowish white. Properly blanched and kept in good storage, it remains solid, crisp, and of a fine nutty flavor. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

**White Plume.** This variety can be blanched with boards. It is usually solid and of pleasing nutty flavor. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

**Clayworth Pink Prize.** Medium size; early; heart solid and crisp. Pkt. 25c; oz. \$1.00; ¼ lb. \$3.50.

**Celery Seed for Flavoring.** 1-oz. pkt. 10c; ¼ lb. 20c; lb. 60c.

For controlling Celery Blight, use Corona Dry Bordeaux Mixture. It is the standard fungicide for this purpose. Listed on page 103.

## CELERIAC

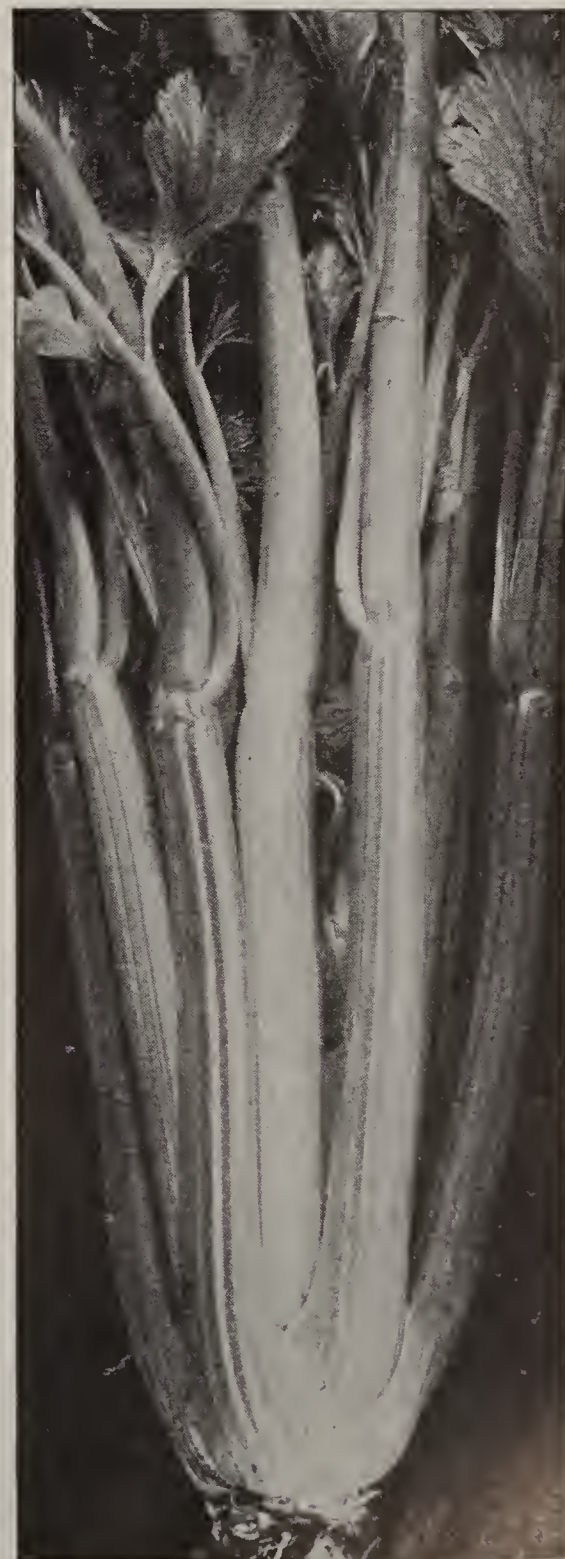
**Large Prague.** A vegetable widely used in Europe and deserving more attention here. Used for both soups and salads. Roots large, turnip-shaped. Plants vigorous and hardy. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

## CHERVIL

One ounce is sufficient for 150 feet of drill

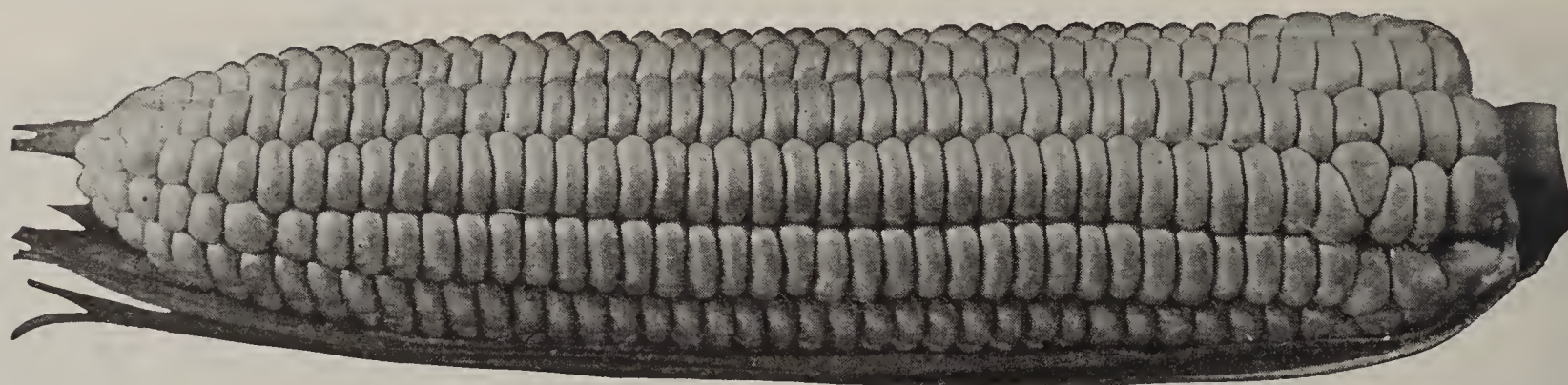
An aromatic sweet herb that resembles parsley. The young leaves are used in soups and salads. Easily grown in shallow drills. Sow evenly in May in drills ½ inch deep, 1 foot apart.

**Chervil, Curled.** Leaves light green, curled, and crisp. Pkt. 10c; oz. 30c; ¼ lb. \$1.00.



Celery, Breck's Boston Market





Sweet Corn, Breck's Tendergold

## SWEET CORN

One pound of seed sows 100 hills

Everyone knows that Corn is 100 per cent perfect only when it is "out of the garden and into the pot." It isn't true genuine "Sweet Corn" if it isn't home-grown. And, remember, the very best varieties are usually not obtainable in the market, so be wise and grow your own.

Special Pkts. 10c (sufficient for 12 hills) postpaid, except as noted

### Dust Sweet Corn Before Planting with Semesan Jr.

Very little powder is required, but the protection furnished results in quicker germination, more rapid growth, and an earlier maturity of the crop. Listed on page 104.

### EXTRA-EARLY VARIETIES

**Early Sensation.** A most popular 8-rowed extra-early yellow Corn. Crop ready for picking in about 60 days.  $\frac{1}{2}$ lb. 15c; lb. 25c; 2 lbs. 40c; 12 lbs. \$2.25.

**TENDERGOLD.** Wilt-Resistant. Hybrid. Yellow. See page 50 for complete description. Pkt. 15c;  $\frac{1}{2}$ lb. 25c; lb. 35c; 2 lbs. 60c.

**GOLDEN SUNSHINE.** Extra early, maturing about 10 days prior to Golden Bantam. Stalks 4 to 5 feet high, with ears 6 inches long, and having 12 rows of large kernels. Quality very fine, and plants very productive.  $\frac{1}{2}$ lb. 15c; lb. 25c; 2 lbs. 40c; 12 lbs. \$2.25.

**BRECK'S BANTAM CROSBY.** Midget White Sweet Corn. Extra early with short, light stalks, carrying ears not over  $3\frac{1}{2}$  inches in length. Requires little room in the garden and may be successfully forced under glass. Pkt. 25c;  $\frac{1}{4}$ lb. 50c; lb. \$1.50.

### SECOND-EARLY VARIETIES

**BRECK'S GOLDEN BANTAM,** Selected Massachusetts-grown. Plants rarely grow over 6 feet in height, and bear at least two ears, 5 to 6 inches long, on each stalk. Many people assert that Golden Bantam is the sweetest of all Corns. Its plump, rich, cream-yellow kernels are tender, milky, and delicious.  $\frac{1}{2}$ lb. 15c; lb. 25c; 2 lbs. 40c; 12 lbs. \$2.25.

### CROW FEZ

The economical Crow-repellent. It does not injure the seed.

$\frac{1}{2}$ pt. (treats 1 bushel of corn) 35c; pt. (treats 2 bushels of corn) 50c; qt. (treats 4 bushels of corn) 75c.

**GOLDEN GIANT.** Twice the size of Golden Bantam, and being 14- to 16-rowed, it gives nearly four times the yield per acre. Richer in color, more delicious, equally early.  $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 12 lbs. \$2.50.

**KINGSCREST BANTAM.** New Wilt-Resistant Hybrid. Second-early yellow variety. See page 50 for full description. Pkt. 20c; lb. 50c; 2 lbs. 90c.

**Whipple's Yellow.** An excellent variety of yellow Sweet Corn maturing slightly earlier than Golden Bantam. Stalks 6 feet tall; ears 14-rowed, 7 to 8 inches long.  $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 12 lbs. \$2.50.

**Early Crosby.** The standard early white variety.  $\frac{1}{2}$ lb. 25c; lb. 35c; 2 lbs. 60c; 12 lbs. \$3.00.

**Black Mexican.** The sweetest Corn in cultivation. Medium early. Ears of good size; kernels purplish black.  $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 12 lbs. \$2.50.

### LATE VARIETIES

**BANTAM EVERGREEN.** A yellow variety maturing about 10 days after Golden Bantam and a week earlier than Stowell's Evergreen white. It has an ear three times the size of Golden Bantam.  $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 12 lbs. \$2.50.

**STOWELL'S EVERGREEN,** Platt's Strain. The standard main-crop variety for market- and home-garden. Ears large; kernels deep, sugary and tender.  $\frac{1}{2}$ lb. 15c; lb. 25c; 2 lbs. 45c; 12 lbs. \$2.25.

**Country Gentleman or Shoe Peg.** Late. Kernels white and sharp pointed, placed in irregular rows on cob.  $\frac{1}{2}$ lb. 15c; lb. 25c; 2 lbs. 40c; 12 lbs. \$2.25.

### POP-CORN FOR SEED

**Giant Yellow.** Sometimes called South American. Large ears. Fine popping quality. Lb. 15c; 100-lb. lots, 13c per lb.

**Black Beauty.** Very productive and early in maturity. Lb. 20c; 100-lb. lots, 18c per lb.

### CORN FOR DECORATIVE PURPOSES

Mixture of red, white, and yellow Flint Corn for decorative purposes only. In sealed packets, per pkt. 50c.

### CHICORY

**Witloof or French Endive.** This type is grown almost entirely for salad purposes, being eaten like Cos Lettuce. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Large-rooted.** Grown and used as a substitute for coffee. Pkt. 10c; oz. 35c;  $\frac{1}{4}$ lb. 75c.

### CHIVES

Ask anyone who knows the fine points of eating, and they will say, "Chives? Why, they are indispensable!" Chives resemble onions in growth. They have the onion flavor without the kick-back. Chives are a "cut-and-come-again" proposition, and a hardy perennial plant into the bargain. A few plants should be in every garden. Seeds, pkt. 20c; oz. 75c.

### CHIVE PLANTS

Used for flavoring soups, etc. 25c each; \$2.50 per doz.

### CRESS

One ounce of seed will sow about 100 feet of drill

**Curled, or Peppergrass.** The popular sort. Sow thickly in drills,  $\frac{1}{4}$ inch deep and a foot apart, as early in Spring as the ground can be prepared. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 35c; lb. \$1.25.

**Upland Cress.** A perennial variety resembling Water-Cress. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

**Water-Cress.** This variety succeeds only in damp soils on the borders of ponds or streams, or where its roots are partially submerged in water. Seed should be sown about  $\frac{1}{4}$  inch deep. Pkt. 10c; oz. 75c.



## CUCUMBER

One ounce of seed sows 50 hills

**BRECK'S FORCING WHITE SPINE,** Belleville Strain. A selection of the famous Belleville Strain of Forcing White Spine Cucumbers. Pkt. 50c; oz. \$5.00.

**Farquhar's Perfection.** A superior strain of locally grown White Spine. Fruits large, rich dark green. A splendid slicing Cucumber. Can be grown successfully under glass. Popular with local market gardeners for outdoor planting. Pkt. 25c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$3.50.

**Davis Perfect.** An extra-long, dark green type of White Spine, producing a heavy crop of smooth fruits 8 inches long, crisp, of uniform color, and with few seeds. Pkt. 10c; oz. 25c; ¼ lb. 75c.

**Arlington White Spine.** Seeds from the selected stock of the Improved White Spine, giving Cucumbers of more uniform size and better color. Pkt. 10c; oz. 25c; ¼ lb. 75c.

**Long Green Improved.** Late. Fruits 12 inches long, green, tender, of excellent flavor. Pkt. 10c; oz. 25c; ¼ lb. 75c.

**STRAIGHT-8.** Here we have a superb white-spine variety with straight, cylindrical fruits remarkable for their uniform 8-inch length and 1¾ to 2-inch girth. The "Cukes" are a rich deep green color with small seed-cavity. The vines are vigorous, healthy, and productive. Highly recommended. Pkt. 15c; oz. 35c; ¼ lb. \$1.00.

**SUNNY SOUTH.** Well suited for growing on all types of garden soil. Uniform, dark green fruit, 7 to 8 inches in length. Heavy cropper. Pkt. 10c; oz. 25c; ¼ lb. 75c.

**BOSTON PICKLING.** Very productive. Fruits short, bright green, and make an excellent pickle. Pkt. 10c; oz. 25c; ¼ lb. 75c.

### *Straight-8 Satisfies Customer*

"I thought you might be interested in this. For the last two years I have planted 'Straight-8' Cucumber Seeds. This year I kept account and, to date, I have picked 356 Cucumbers—all from one package of seed."—WILLARD E. GRANT, Portsmouth, New Hampshire.

## CUCUMBERS ENGLISH FRAME

These are grown chiefly by private gardeners. They attain a length of from 12 to 30 inches, and are of fine quality. Each, pkt. 50c.

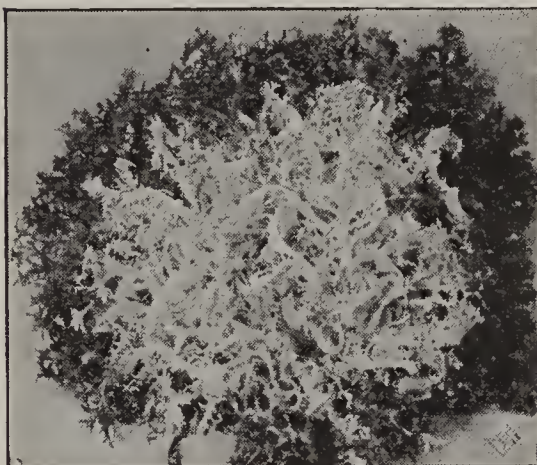
Rollinson's Telegraph      The Rochford  
Tender and True

## CORN SALAD

Fetticus or Lamb's Lettuce

One ounce of seed will sow 50 feet of drill

**Large-leaved.** A salad plant of great merit and of the easiest possible culture. Each plant forms a rosette of tender green succulent leaves that connoisseurs of good salads highly prize either alone or when combined with chopped beet roots. Pkt. 10c; oz. 30c; ¼ lb. 75c.



Endive, Green Curled

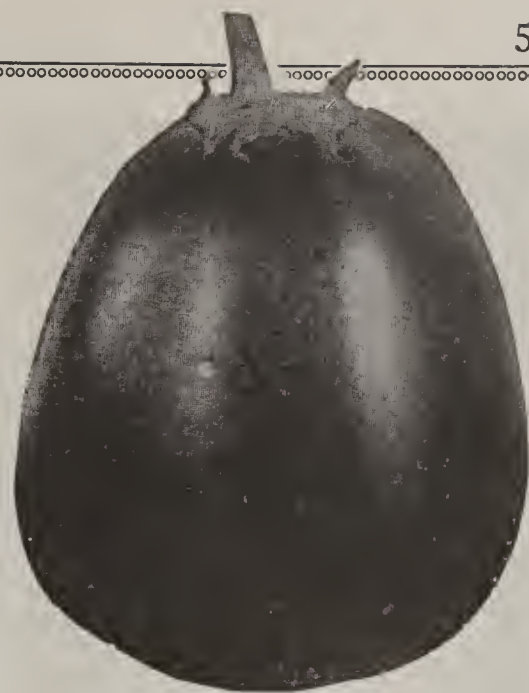
## DANDELION

One ounce of seed sows 200 feet of drill

The leaves are popular both for cooking and salads. Cultivated Dandelions are far superior in quality to those that grow wild.

**AMERICAN IMPROVED.** Large, fleshy leaves. Pkt. 25c; oz. \$1.00; ¼ lb. \$3.00.

**Thick-leaved French.** Large and tender. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.



Eggplant, New York Improved

## EGGPLANT

One ounce of seed produces about 1000 plants

**NEW YORK IMPROVED.** The leading market variety. Very productive. Pkt. 15c; oz. 50c; ¼ lb. \$1.50.

**Black Beauty.** Early. Fruit jet-black, round, and very solid. Pkt. 15c; oz. 50c; ¼ lb. \$1.50.

**Early Long Purple.** Differs only in shape from the foregoing. Hardy and productive. Pkt. 15c; oz. 50c; ¼ lb. \$1.50.

## ENDIVE

One ounce of seed will sow 150 feet of drill

One of the very finest of our Autumn salad plants, easy to grow, hard to buy, and therefore an ideal home-garden crop to follow peas, beans, and other things that are gone by August 1.

**BROAD-LEAVED BATAVIAN (Escarolle).** A very sweet variety for Autumn use. Quite equal in flavor and tenderness to the "French Endive" (Witloof Chicory) sold in the markets in Winter. Pkt. 10c; oz. 30c; ¼ lb. \$1.00.

**DEEP HEART.** A compact, late-season Batavian Endive. Pkt. 15c; oz. 50c; ¼ lb. \$1.50.

**Green Curled.** The standard sort suitable for Autumn and Winter. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

**Moss or Parisian Curled.** A small, very beautifully curled sort. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.



Cucumber,  
Arlington  
White Spine





Florence Fennel

## Florence Fennel (FINOCCHIO)

**Florence Fennel.** This delicious Italian vegetable has grown very much in favor in recent years. The leaf bases form the portion which is so highly prized, being sometimes boiled and occasionally cut up and used in a raw state for salad purposes. Pkt. 10c; oz. 50c.

## KALE or BORECOLE

One ounce of seed will sow 150 feet of drill

The Kales are much the hardiest of the Brassica family, and will sometimes withstand the rigors of a New England Winter. Fine for Winter greens.

### DWARF GREEN CURLED SCOTCH.

Leaves bright green, closely curled, very tender. Quality is improved if the plants are touched by frost before being used. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 60c; lb. \$2.00.

**Siberian or Winter.** Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.00.

**Tall Green Curled Scotch.** Similar to the dwarf, but more vigorous. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.00.

## KOHLRABI

One ounce of seed will sow 150 feet of drill

Often referred to as the "Turnip Rooted Cabbage." The flavor resembles that of turnips but is rather more delicate. The roots must be used while small and when a knife or needle will easily puncture them. Spring and Autumn sowings yield much the best roots.

**Early White Vienna.** A very early variety. Tops small; outer color greenish white. Flesh quite free from fiber and of excellent quality. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**Early Purple Vienna.** Very early. Tops small; outer color purple. Flesh quite free from fiber. Pkt. 10c; oz. 35c;  $\frac{1}{4}$ lb. \$1.25.

## LEEK

One ounce of seed produces about 1000 plants

Leeks are deserving of much wider cultivation than they are given in this country. They are far more delicate than onions, are easily grown, and you can have them fresh from the garden all winter if the ground is heavily mulched to prevent them from freezing in.

**LARGE AMERICAN FLAG.** Hardy, vigorous, and an excellent Winter sort. Bulbs long and very uniform. Pkt. 10c; oz. 35c;  $\frac{1}{4}$ lb. \$1.00.

**Musselburgh or Carentan.** The famous Scotch sort. Large, hardy, and distinct. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.25.

Big tender Leeks are produced by correct fertilization. Use Breck's Home-Garden Fertilizer. See page 100



Leek, Large American Flag

## IMPORTANT DELIVERY NOTICE

On all orders accompanied by cash (money order or check) for flower and vegetable seeds, as well as bulbs, we prepay parcel post charges anywhere in the United States on packets, ounces, and pounds—also on Peas, Beans, and Sweet Corn in one-pound and two-pound packages, purchased at Catalogue prices. See first page of this Catalogue for full details regarding delivery of orders in towns adjacent to and surrounding Boston. *Please See Page 1*

JOSEPH BRECK & SONS

## HERBS

### Sweet, Pot, Medicinal

There is a rapidly increasing interest in all of the sweet-smelling herbs in America today, and Herb-gardens are becoming quite popular. As the great majority of these plants are of very easy culture, there would seem to be no valid reason for their not being grown in a greater number of even very small gardens.

### Plant an Herb-Garden SPECIAL OFFER

Any six packets of Herbs  
(except Mint)..... 50c

	Pkt.	Oz.
Anise ( <i>Pimpinella Anisum</i> )....	\$0 10	\$0 60
Balm ( <i>Melissa officinalis</i> ).....	10	50
Basil, Sweet ( <i>Ocimum basilicum</i> ).....	10	30
Borage ( <i>Borago officinalis</i> ).....	10	1 00
Caraway ( <i>Carum Carvi</i> ).....	10	35
Catnip ( <i>Nepeta cataria</i> ).....	10	1 00
Coriander ( <i>Coriandrum sativum</i> ).....	10	25
Dill ( <i>Anethum graveolens</i> ).....	10	30
Fennel ( <i>Feniculum officinale</i> )...	10	40
Hop Vine ( <i>Humulus lupulus</i> )...	10	2 00
Horehound ( <i>Marrubium vulgare</i> ).....	10	50
Hyssop ( <i>Hyssopus officinalis</i> )...	10	60
Lavender ( <i>Lavandula vera</i> ).....	10	1 00
Marjoram, Sweet ( <i>Origanum Majorana</i> ).....	10	50
Mint ( <i>Mentha viridis</i> ).....	25	
Pennyroyal ( <i>Hedeoma pulegioides</i> ).....	10	1 00
Rosemary ( <i>Rosmarinus officinalis</i> ).....	10	50
Rue ( <i>Ruta graveolens</i> ).....	10	50
Saffron ( <i>Carthamus tinctorius</i> )..	10	50
Sage ( <i>Salvia officinalis</i> ).....	10	35
Savory, Summer ( <i>Satureia hortensis</i> ).....	10	50
Savory, Winter ( <i>Satureia montana</i> ).....	10	50
Sorrel ( <i>Rumex</i> ), Oseille de Belleville.....	10	80
Tansy ( <i>Tanacetum vulgare</i> ).....	10	50
Thyme, Broad-leaved ( <i>Thymus vulgaris</i> ).....	10	50
Wormwood ( <i>Artemisia absinthium</i> ).....	10	35



Kohlrabi



## LETTUCE

There is no excuse for not growing Lettuce in the home-garden. Rich, light, open soil and plenty of water spells success with this invaluable and healthful crop. After all, what is better than a good salad?

### STANDARD HEADING VARIETIES

**\*MAY KING, Breck's Strain.** Selected strain of this well-known variety. Solid, cabbage-butter-head type, medium small, light green, tinged slightly on edge with brown. Recommended for growing under glass or for an early outdoor variety. Pkt. 15c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50; lb. \$5.00.

**BRECK'S BLACK-SEEDED TENNIS-BALL or SALAMANDER.** Ideal as an early sort. Heads very solid, of medium size, compact; leaves broad, dark green; quality excellent. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.75.

**\*Breck's Boston Market.** A carefully selected strain of White-seeded Tennisball. Grows very compact and forms a decidedly solid head. Good forcing sort for early Winter plantings. Pkt. 15c; oz. 75c;  $\frac{1}{4}$ lb. \$2.50.

**White-seeded Tennisball.** An extremely early, hardy sort, forming a very solid, compact head having light green leaves, tinged at the edges with brown. Quality good. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Green-leaved Big Boston.** A large-headed Lettuce, very solid, and excellent as a main-crop sort. Leaves broad, quite smooth, light green. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.00.

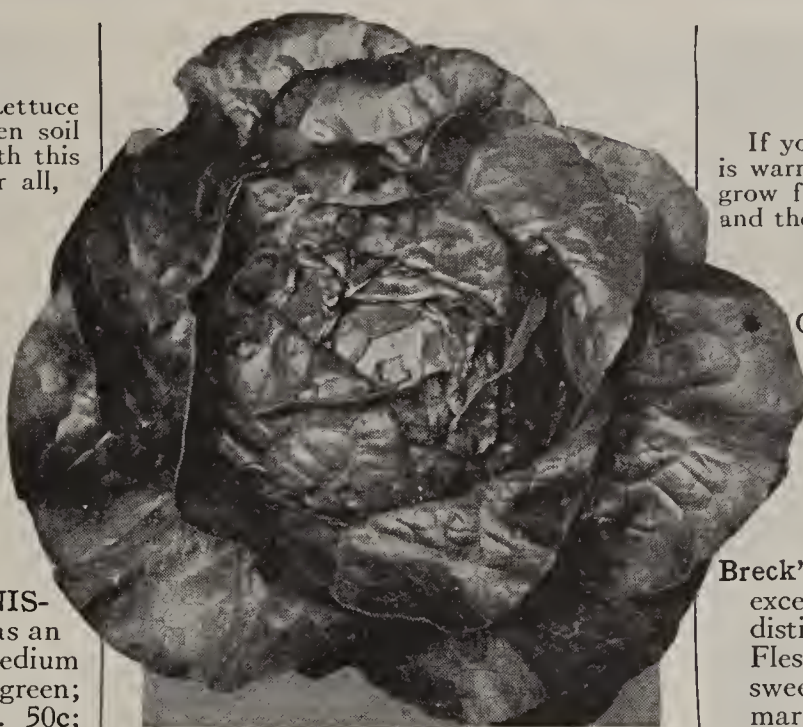
**Crisp-as-Ice or Hartford Bronzehead.** Medium-sized head with deep green leaves tinged with bronze. Quality excellent. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**Mignonette.** A variety which forms small, compact heads. Excellent for the home-garden. Pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. 75c.

Varieties marked with a (\*) are recommended for forcing.

### COS or ROMAINE LETTUCE

**White Paris (Trianon).** A medium-sized, self-closing, firm sort of dark green color. Quality excellent. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.00; lb. \$3.00.



Lettuce, Breck's Boston Market

### CRISP HEADING LETTUCE

**BRECK'S CALIFORNIA ICEBERG.** A selected strain of Los Angeles Lettuce, frequently called "Iceberg" by local marketmen. The slightly curled, dark green leaves form medium large heads—first pointed and at maturity globular. Easily grown and a good shipper. Pkt. 25c; oz. \$1.00;  $\frac{1}{4}$ lb. \$3.00.

**Hanson Improved.** Heads large and solid. A very reliable sort for Midsummer plantings. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.00.

**New York, Wonderful or Los Angeles.** Heads very large and firm, of excellent quality. Leaves crumpled, fringed, very broad, dark green. Known in the Far West as "Los Angeles." Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.25.

### CURLED VARIETIES

**Boston Curled.** Very early. Medium size, upright, deep green, and very much fringed and curly. Does not head. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.00.

**Black-seeded Simpson.** An early, large-leaved sort which is very reliable. Leaves very crumpled and crinkled, light green, and of excellent quality. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.00.

**Grand Rapids.** A very attractive and excellent sort of bunching Lettuce. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.00.

## MELONS

One ounce of seed plants 50 hills

If you have plenty of land, and if the soil is warm, sandy, and well enriched, you can grow far better melons than you can buy, and they are lots of fun to grow.

### MUSKMELON

**GOLDEN CHAMPLAIN.** Considered by melon growers of long experience to be the most desirable early-maturing Muskmelon. A rapid, vigorous grower of medium size with salmon flesh of superb quality; rind well netted. Pkt. 25c; oz. \$1.00;  $\frac{1}{4}$ lb. \$3.00.

**Breck's Improved Emerald Gem.** An excellent early variety of medium size, distinctly ribbed, and fairly well netted. Flesh thick, rich salmon, juicy, and very sweet. Well adapted to the home- or market-garden. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.00.

**Bender's Surprise.** The outstanding medium-large Muskmelon adapted to Massachusetts. Slightly oblong in shape, deeply ribbed, and heavily netted. Flesh thick, solid, juicy, very deep salmon, of excellent flavor. A very good sort for home- or market-garden and for shipping. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.00.

**OKA.** A selection of the Montreal Market crossed with a red-fleshed variety. Originated in Canada. We can very strongly recommend it for the home-garden. Pkt. 25c.

**Hale's Best.** Fruits small to medium, oval, distinctly ribbed and very heavily netted. Flesh thick, solid, deep salmon, of excellent quality. An outstanding shipping variety. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.00.

**Miller's Cream or Osage.** A large, main-season sort. Oval; flesh thick, salmon, and of excellent quality. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 85c.

**Rocky Ford or Netted Gem.** Very popular. Flesh light green, of sweet, delicate flavor. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

### IMPORTED MUSKMELONS FOR FORCING

The most popular sorts for greenhouse culture. Each, pkt. 50c

**Blenheim Orange.** Scarlet flesh of fine flavor. Prolific. Thin rind, finely netted.

**Improved Barnet Hill.** A good-flavored, red-fleshed variety which has given very satisfactory crops.

**Invincible Scarlet.** Globular melons, orange-red when ripe, of good flavor.

**Royal Sovereign.** Beautiful golden yellow melons, with white, thick, firm flesh. Thin rind, slightly netted.

**Sutton's A-1 Improved.** Medium-sized melons, with scarlet flesh of delicious flavor.

**Sutton's Improved Universal.** White flesh. Highly recommended,



Muskmelon, Rocky Ford





Mushrooms

## WATERMELONS

One ounce of seed will plant about 30 hills

Although not commercially grown in the North, to any extent, Watermelons are an interesting and satisfactory crop for the home-garden. The following sorts are suited to New England.

**Cole's Early.** Medium size; red flesh; green skin. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 50c.

**Phinney's Early.** Standard sort for New England. Bright red flesh, sweet and tender. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 50c.

**Citron.** For preserving. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 50c.

## MUSTARD

One ounce of seed will sow 50 feet of drill

Salad lovers should all learn to grow and eat Mustard. Don't be afraid of it just because of its name. It gives an added zest to salads and it is marvelous in sandwiches. Do you know Cress sandwiches? Mustard is just as good, and it is of the easiest culture, even in Winter in a cellar-frame, a sunny window, or the greenhouse.

**Southern Giant Curled.** Plants vigorous and hardy. Leaves large, light green, and crumpled. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

**Chinese.** Leaves twice the size of the ordinary White Mustard, and of a deeper green. Flavor pleasantly sweet and pungent. Desirable as a salad. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

## MUSTARD SPINACH

A recent introduction from the Orient and widely used in the southern states, providing a continuous supply of fine, mild mustard greens with a creamy Spinach flavor. Harvest when plants are 4 to 5 inches high. It is a rapid grower and can be cut in 3 to 4 weeks. Withstands hot, dry weather. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

## MUSHROOM SPAWN

We can supply fresh Mushroom Spawn throughout the entire year. **Standard Mushroom Spawn.** Direct bricks, per brick 40c; 20 bricks \$6.50; 100 bricks \$30.00.

**Pure Culture Bottle Spawn.** \$1.00 per bottle, postpaid. Not carried in stock. Orders are shipped direct from producer.

Mushrooms: How to Grow Them. By Falconer. \$1.85, ppd.

## ONION SETS

Onion bulbs from sets are easily grown in any good garden soil. Plant them early in the Spring, provide plenty of water, fertilize heavily, and cultivate frequently. The planting of sets insures Onions when we want them, right through the Summer season.

**Yellow Japanese or Ebenezer.** Stock available early in March, plant as soon as bed can be prepared. Set bulbs about 3 inches apart in a row. Lb. 30c; 4 lbs. \$1.10; 8 lbs. \$2.00. **Red Globe.** Lb. 30c; 4 lbs. \$1.10; 8 lbs. \$2.00. **White Globe.** Lb. 35c; 4 lbs. \$1.25; 8 lbs. \$2.25.

**Egyptian or Perennial Tree Onion.** Bulbs available only during late July and early August. Mulch during the Winter. Price per pound is usually about 15c. 1938 prices quoted August 1.



Onion Sets

## ONIONS

One ounce of seed will sow 100 feet of drill

### YELLOW VARIETIES

**BRECK'S YELLOW GLOBE DANVERS.** Our stock of seed has been developed by a Massachusetts Onion seed-grower who has had a lifetime of experience in selecting Onion bulbs, thus furnishing us with the best type obtainable. Uniform in size, solid, of a rich coppery yellow color, producing a marketable crop of superior quality, yield, and appearance. The best variety for Winter storage. Pkt. 15c; oz. 60c;  $\frac{1}{4}$ lb. \$2.00.

**SWEET SPANISH.** Mild-flavored, globe-shaped, light yellow Onion of Spanish origin that grows to large size. Pkt. 15c; oz. 40c;  $\frac{1}{4}$ lb. \$1.50.

**AILSA CRAIG.** A variety that will grow to enormous size. Globular; skin light yellow; flesh white. Good keeper. Grown largely for exhibition purposes. Pkt. 15c; oz. 60c;  $\frac{1}{4}$ lb. \$2.00.

**Prizetaker or Gibraltar or Denia.** Bulbs globular, very large, light straw color, and very mild in flavor. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**Southport Yellow Globe.** Globular; medium large; thick-skinned. Excellent keeper. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**Yellow Globe Danvers.** Yellow skin. White flesh. Medium-sized, mild, and crisp. Pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. \$1.00.

## WHITE ONIONS

**SOUTHPORT WHITE GLOBE.** Similar to Southport Yellow Globe except that it is decidedly white. Pkt. 10c; oz. 35c;  $\frac{1}{4}$ lb. \$1.25.

**White Queen.** A small sort used extensively as a pickling Onion. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**White Portugal.** Large; flat. Mild flavor. Not a good keeper. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

## RED ONIONS

**RED WETHERSFIELD.** Bulbs semi-flat, large, deep purplish red, solid and an excellent keeper. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**Southport Red Globe.** An excellent elongated globe sort of red Onion. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**Red Italian Tripoli.** Large, flat, of mild flavor. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.



Onion, Breck's Yellow Globe Danvers



## OKRA or GUMBO

One ounce will sow 50 feet of drill

The pods produced by this easily grown vegetable are valuable in stews and soups such as "Chicken Gumbo Soup," which is a very popular dish. After frosts are past and the soil is warm, plant in 2½-foot rows about one inch deep. Plants should stand one foot apart and receive high cultivation.

**Tall Green or Perkins Mammoth.** Early; hardy; productive. Pods long, slender, and light green. Pkt. 10c; oz. 15c; ¼lb. 25c.

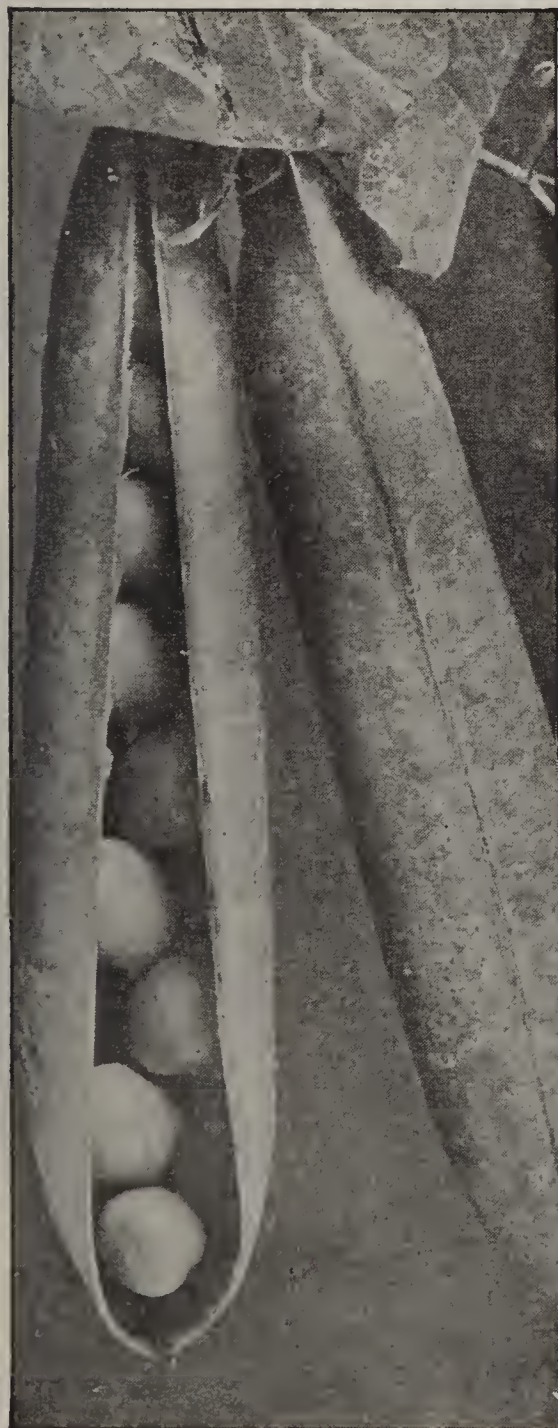
**Dwarf Green.** Early and productive. Pkt. 10c; oz. 25c; ¼lb. 50c.

**White Velvet.** Large, creamy white, very tender pods. Pkt. 10c; oz. 15c; ¼lb. 50c.



Parsnip, Hollow-Crown

INOCULATE PEAS BEFORE  
PLANTING WITH NOD-O-GEN,  
A PURE CULTURE OF NODULE  
BACTERIA



Peas, Alderman

## PARSNIP

One ounce of seed will sow 100 feet of drill

What other vegetable is there that can compare with a home-grown Parsnip, freshly dug in the early Spring, after having spent the Winter in the garden getting sweeter and crisper every day? You don't like them? We doubt it. You don't know them, that's all. Grow your own and be convinced.

**BRECK'S MARKET-GARDEN.** Without an equal for flavor, texture of flesh, form, smoothness, and as a cropper. Pkt. 10c; oz. 20c; ¼lb. 60c.

**Hollow-Crown.** Roots are smooth, medium long, and broad-shouldered. A standard sort. Pkt. 10c; oz. 20c; ¼lb. 60c.

**SHORT FULL-CROWN.** An ideal variety for the home-garden with short thick roots of superb quality. The best variety for shallow soils. Pkt. 10c; oz. 20c; ¼lb. 60c.

**Long Smooth White.** Free from coarse roots. A general favorite. Pkt. 10c; oz. 15c; ¼lb. 40c.

## GARDEN PEAS

One pound of Peas will plant about 50 feet of drill

Peas need no comments or recommendations, for everyone knows that they represent the outstanding garden delicacy of early Summer. With the possible exception of sweet corn, Peas are the most popular home-grown vegetable we know, and, as they are an early-season crop, they may well be followed by second plantings of bush beans, by a crop of cauliflower for late Autumn use, or by celery, spinach, lettuce, or late plantings of carrots, beets, and turnips for Fall and Winter consumption.

All Peas, pkt. 15c postpaid

## EARLY VARIETIES (Dwarf)

**HUNDREDFOLD.** Similar to Pioneer in growth, but foliage darker. Pods grow 4 to 4½ inches long, are well filled and very dark green. Vines 2 feet high, making a very compact growth; very productive. Recommended for small home-gardens because it requires no brush or stakes. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**LAXTON'S PROGRESS.** Improved Laxtonian type introduced originally from England. Considered by most experts the finest early dwarf wrinkled Pea, averaging 9 to 10 dark green Peas in the pod. Vines grow about 18 inches in height. Most productive. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**PIONEER.** An improvement on the popular Laxtonian. It is a vigorous grower, with light green vines about 20 inches high, producing pointed pods a little darker than the vines. Considered fully 4 days earlier than Laxtonian. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**Laxtonian.** One of the best dwarf wrinkled Peas for the market gardener. Pods about 4 inches long, resembling those of Gradus, but ripening a little earlier. Vines productive, vigorous, averaging less than 18 inches high. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**Sutton's Excelsior.** An early, dwarf, wrinkled Pea with exceptionally large pods. Matures as early as Nott's Excelsior and is its equal in quality. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**Little Marvel.** An extra-early, dwarf wrinkled Pea, fast becoming popular in this locality. Vines bear a profusion of blunted pods, well filled with large Peas of fine quality. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**Nott's Excelsior.** The standard of quality in home-gardens. No other dwarf wrinkled Pea is as widely planted. Vines of regular habit and about 14 inches high. Lb. 25c; 2 lbs. 45c; 7 lbs. \$1.25.

PEAS, EARLY VARIETIES  
(Semi-Dwarf and Tall)

**THE RECORD.** Popular, large-podded, extra-early, wrinkled Pea which matures several days earlier than the well-known Gradus. Pods uniformly large, measuring 4½ to 5 inches, nearly round, and packed with handsome wrinkled Peas of the finest flavor. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**Breck's Excelsior Gradus.** A large, heavy-yielding type of Improved Gradus. Pods average 4 inches in length, growing in pairs. Crop ready for table in about 60 days. Our best stock of early Gradus. Lb. 35c; 2 lbs. 60c; 7 lbs. \$2.00.





Peas, Gradus or Prosperity

## SEMI-DWARF AND TALL EARLY PEAS, continued

**Gradus or Prosperity.** The most popular early variety among both private and market gardeners in this locality. Pods large, pointed, and uniform in shape; Peas of fine flavor. Vines from 2½ to 3 feet in height. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**Thomas Laxton.** This reliable Pea is similar in type to Gradus, but has darker foliage and square-ended pods. Although a wrinkled sort of excellent quality, it may be planted about as early as the smooth varieties. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**Pilot.** An extra-early, round-seeded or smooth Pea with pods as large as Gradus. Can be planted as soon as the ground can be worked. Very prolific, and highly recommended. Lb. 25c; 2 lbs. 40c; 7 lbs. \$1.25.

**Alaska.** An extremely early, smooth, blue Pea. Vines 2 feet high; dark green pods, well filled. Lb. 25c; 2 lbs. 45c; 7 lbs. \$1.25.

**Breck's Old Glory.** Superior to all other extra-early varieties in size, quality, and productivity. Long, dark green pods, packed with large, slightly wrinkled Peas. Vines tall-growing and vigorous. Lb. 25c; 2 lbs. 45c; 7 lbs. \$1.25.

## SECOND-EARLY VARIETIES

**ALDERMAN.** The most satisfactory early main-crop variety. Pods long, filled with large, wrinkled, deep green Peas of superior quality. Height 4 to 5 feet. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**BRECK'S TIP-TOP.** New. Second early, semi-dwarf, prolific, and sweet. Lb. 35c; 2 lbs. 65c; 7 lbs. \$2.00.

**DWARF TELEPHONE or Daisy.** Pods large; Peas wrinkled, sweet, and tender. A profuse bearer. Height 18 inches. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**Dwarf Quite Content.** A dwarf form of the main-crop variety of the same name, and especially desirable because of its large pods. A good variety for the home-garden or for exhibition. Height 2 feet. Lb. 75c; 2 lbs. \$1.25.

**ONWARD.** Introduced from England within a few years. A Midseason, semi-dwarf, high-yielding variety growing about 3 feet high. Pods 4 inches long, broad, blunt-ended, dark green, quality of the best. Recommended for the home-garden without qualification. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

## MAIN- and LATE-CROP VARIETIES

## BRECK'S IMPROVED TELEPHONE.

This is a distinct and desirable improvement on ordinary Telephone, the result of careful breeding and selection. Notwithstanding their size, these wrinkled Peas are sugary, rich, and tender. Height 4 feet. Lb. 30c; 2 lbs. 55c; 7 lbs. \$1.50.

**THE MIRACLE.** An extremely valuable new Pea having all the merits of a prize winner, with the added attribute of being really drought resistant. Highly recommended. Pkt. 25c; lb. 50c; 2 lbs. 90c.

**SUTTON'S SUPER V. C.** Considered the largest-podded garden Pea ever produced. Superb quality. Lb. 75c; 2 lbs. \$1.40; 7 lbs. \$2.25.

**Quite Content.** Latest-maturing variety in cultivation. The pods, usually borne in pairs, are larger and longer than any other variety, but closely resemble Alderman in general appearance. Lb. 35c; 2 lbs. 65c; 7 lbs. \$2.00.

## PEPPERS

One ounce of seed produces about 2000 plants

Peppers are easily grown and are a vegetable of many, many uses. Sweet Peppers are widely used, both cooked and in the raw state, for salads. They are also valuable for garnishing, especially when they become highly colored at the end of the season. A few Pepper plants should be in every garden, and it is no trick to grow them after they have safely been brought through the cutworm season.

## SWEET VARIETIES

**HARRIS' EARLIEST.** The earliest mild Pepper on the market. Plants very dwarf, compact, and exceptionally prolific. Fruit 3 to 4 inches long, 2 inches wide at shoulder. Pkt. 15c; oz. 60c.

**CALIFORNIA WONDER.** The finest sweet Pepper yet introduced for home or market growing. Large, uniform size; deep green with firm, thick flesh. An early cropper. Pkt. 15c; oz. 60c.

**WORLD BEATER.** One of the outstanding large Peppers. Excellent for the local grower or for shipment. Fruits 5 inches long, 3 inches wide and 4-lobed, of excellent quality, very mild and sweet. Pkt. 10c; oz. 50c.

**Squash or Tomato-shaped.** The kind most generally grown for pickling. An excellent mild sort. Pkt. 10c; oz. 50c.

**Large Bell or Bull Nose.** An early sweet variety with large fruit. Pkt. 10c; oz. 50c.

## HOT VARIETIES

**Red Cherry.** Fruit round, very hot. Extremely productive and ornamental. Pkt. 10c; oz. 50c.

**Long Red Cayenne.** Very hot variety. The pods of this Pepper arc from 3 to 4 inches in length, cone-shaped, and coral-red when ripe. Pkt. 10c; oz. 50c.



Pepper, World Beater



## PARSLEY

No really particular housewife can do without Parsley for garnishing. Aside from this common use, good cooking cannot be done without it because of the delicious flavor it imparts to sauces, gravies, and soups. Parsley is the finest border plant we have for the vegetable garden, and it is the simplest thing in the world to grow, and always hard to get when you want it most. Was ever a truer word said? Grow Parsley. Don't argue. It should be in every garden.

**BRECK'S DOUBLE GREEN CREST.** Dwarf, compact growth. Rich, dark green leaves, densely curled. The most desirable sort for exhibition or garnishing. Highly prized for garden borders, frames, or open ground. Pkt. 25c; oz. 75c; ¼lb. \$2.00.

**Champion Moss Curled.** This variety is widely used for borders, and it will prove satisfactory in every way for the home-garden. Leaves beautifully curled. Extra fine for garnishing. Pkt. 10c; oz. 20c; ¼lb. 50c.

**Fern-leaved.** Excellent in form and color. Pkt. 10c; oz. 25c; ¼lb. 75c.

**Plain-leaved.** The favorite for flavoring soups and for drying because of its flat, deeply cut, but not curled dark green leaves. Pkt. 10c; oz. 25c; ¼lb. 75c.

**Hamburg.** (Tuberous-rooted.) Grown for the edible root, which has white flesh and flavor that somewhat resembles celeriac. Foliage about the same as the plain Parsley in appearance. Roots frequently dug late in Fall and stored in sand for Winter use. Pkt. 10c; oz. 25c; ¼lb. 75c.



Moss Curled Parsley



Potatoes, Rural Russet

## BRECK'S POTATOES

Potatoes are such a staple product of the soil that we are apt to forget the thrill that comes from digging new Potatoes right out of the garden and serving them "just plain boiled" with their jackets on. Home-grown Potatoes make us wonder why we ever eat the ordinary kind the rest of the year. Those who have the land are missing something if they don't grow enough Potatoes for their own Summer and Autumn consumption.

All varieties grown in Aroostook County, Maine. The starred varieties have been certified as "seed stock," true to name and type, and practically free from disease. These have been sorted and inspected under the supervision of the State of Maine Department of Agriculture, and the original 2-bushel bags bear the blue tag of certification.

Prices for the following varieties, all subject to change without notice

Peck 60c    Bushel \$2.00    120-lb. Bag \$3.50

Our prices do not include cost of delivery. A bushel of Potatoes weighs 60 lbs.; a full bag weighs 120 lbs. net

### EARLY VARIETIES

**\*IRISH COBBLER.** (Certified Stock.) The most popular and reliable early white sort. Quite round, with deep-set eyes. Distinct type.

**Chippewau.** New type variety. White, light, clear skin. Flatter and more oval than Green Mountain, with less eyes. Follows Irish Cobbler in maturity.

**Early Rose.** Standard early variety. Red skin. An old favorite in New England.

### LATE VARIETIES

**\*GREEN MOUNTAIN.** (Certified Stock.) Large, handsome, white, main-crop Potato. The standard Winter variety.

**Rural Russet.** A selection of the well-known Dibble's Russet. Strong, deep-rooted vine. Plants resist blight and drought. Tubers excellent keepers of unsurpassed quality.

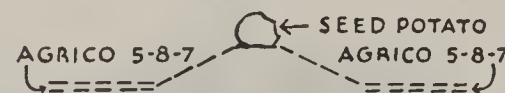
**KATAHDIN.** New late Maine crop. White, light, clear skin, medium size. Heavy yield, good keeper, and of superb quality.

**Spaulding Rose.** Late. Potatoes large, smooth, of excellent quality; red skin.

### AGRICO 5-8-7

Use Agrico 5-8-7 for your potatoes and insure a crop of uniform quality and high yield. For the modern method of applying fertilizer, see diagram below. Fertilizer should be in 2-inch bands on both sides of the cut seed potato and not directly under the cut seed. See page 101.

In 100-lb. bags only. \$3.00 per bag



DO NOT ALLOW FERTILIZER TO COME IN CONTACT WITH SEED POTATO

### SWEET POTATO

**Nansemond.** Best sort for New England. Planting must be deferred until all frost danger has passed. Plants, \$1.25 per 100; \$10.00 per 1000; add 15c per 100 if wanted by Parcel Post.

Dip Seed Potatoes Before Cutting in New Improved Semesan Bel

Listed on page 104



## PUMPKIN

One ounce of seed will sow about 30 hills

### TABLE VARIETIES

**SWEET SUGAR or PIE.** Round; small; skin and flesh deep orange; quality excellent. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 50c; lb. \$1.50.

**Winter Luxury.** Round; slightly larger than Sweet Sugar; russet-yellow; flesh thick, firm, and of excellent quality. A very fine Winter sort. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

### FIELD VARIETIES FOR FEEDING STOCK

**Connecticut Field.** Very productive; largely grown for feeding stock. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 50c; lb. \$1.50.

**Mammoth King.** This variety often weighs over 100 pounds. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.50.

**Mammoth Tours.** Fruit large, round, with faintly marked ribs; skin smooth. Often weighs 100 pounds. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.50.

**Pumpkin Seed for Medicinal Purposes.** Oz. 10c; lb. \$1.00.

## RHUBARB

One ounce of seed will sow about 100 feet of drill

Rhubarb is one of those things that every suburbanite should have a few plants of. It is decorative in the back garden, it requires no care whatever, except an annual dressing of fertilizer, and it needs no introduction as the best filling for the first fresh fruit pies of the season.

**Linnæus.** Early; large; tender. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.00.

**Victoria.** Very large. Later than Linnæus. Pkt. 10c; oz. 60c;  $\frac{1}{4}$ lb. \$1.25.

### RHUBARB ROOTS

35c each; \$3.00 per doz.



Pumpkin, Sweet Sugar

## RADISH

One ounce of seed will sow 100 feet of drill

Radishes represent the quickest crop to be enjoyed from the garden, and when home-grown they are a table delicacy of real worth. Radishes have a snap and zest all their own. They are also valuable for garnishing.

**SAXA.** Undoubtedly the outstanding extra-early forcing Radish. Roots are round, bright scarlet, with very small tops. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 60c; lb. \$2.00.

**SCARLET GLOBE.** Excellent for forcing or for planting in the open. Roots large, globular, deep scarlet, very crisp and mild. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 60c; lb. \$1.75.

**LONG ICICLE.** Pure white, of fine flavor. Suitable for forcing. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 60c; lb. \$2.00.

**White Giant Stuttgart.** Large, oval; mild and tender. For late Summer and Autumn use. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 60c; lb. \$2.00.



Radish

**Long Scarlet Short-Top.** Long, crisp, and fine. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 60c; lb. \$1.75.

**Turnip-shaped Crimson Giant Forcing.** Best of forcing sorts. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 60c; lb. \$2.00.

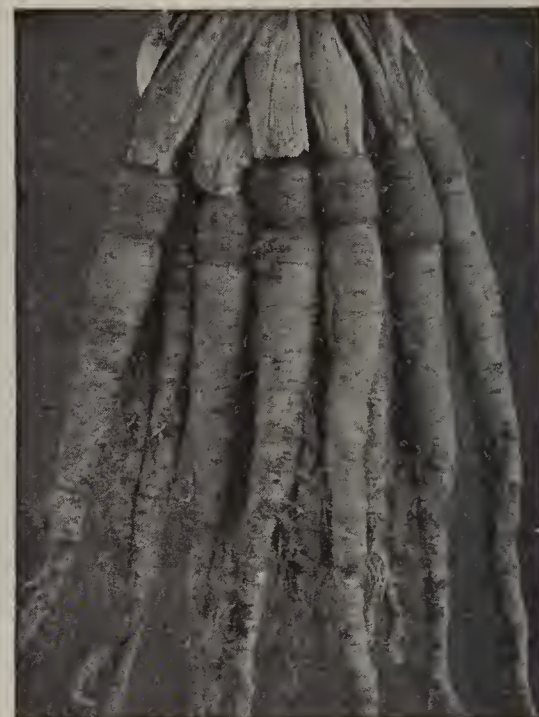
**Early Scarlet Turnip.** Early and crisp. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

**French Breakfast.** Early. Scarlet, with white tip. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

**Long Black Spanish.** The most popular Winter sort. Pkt. 10c;  $\frac{1}{4}$ lb. 60c; lb. \$2.00.

**Round Black Spanish.** Fine for Winter. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$2.00.

**White Strasburg.** One of the large white Summer Radishes which continues crisp from the time it is comparatively small until matured. Roots 4 to 6 inches long. When about mature, the roots are thick at the shoulder and taper to a blunt point. Desirable because it keeps in marketable condition for some time. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$2.00.



Salsify

## SALSIFY • Oyster Plant

One ounce of seed sows 50 feet of drill

The roots of this vegetable have a distinct oyster-like flavor, hence the name Oyster Plant. They may be stewed, fried, or boiled and are quite delicious. The roots are very hardy, like parsnips, and therefore may be left in the ground over winter.

**Breck's Improved Long White.** Roots of medium size, white and smooth. Pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. \$1.00.

## SWISS CHARD

One ounce of seed will sow 50 feet of drill

This member of the beet family is useful on account of its large foliage and broad leaf-blades with succulent stems. The fleshy portion may be cooked like asparagus and the tender young leaves utilized for greens like spinach.

**LUCULLUS.** A robust grower, attaining a height of 2 to 2½ feet. The stalks are thick, creamy white, and heavily ribbed. Leaves are very large, rich green, and heavily crumpled. The most decorative variety for growing in the home-garden, and also valuable for exhibition. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.75.

**Blonde.** Has a broad white midrib, with yellowish green leaves which make it quite distinct from other varieties and useful for exhibition purposes. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

**Giant or Perpetual.** Broad, light green leaves, with somewhat less pronounced midrib than other varieties; quality excellent. Tall grower. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.75.

### MAKE RADISHES WORK!

It is often desirable to mark rows of vegetables that are slow in germinating. Mix a little radish seed with the seed of carrots, parsnips, etc., and you can eat the radishes when they have served the purpose of row-marking. This is a good idea. Try it.





Squash, Warren Turban

## SPINACH

One ounce of seed will sow 50 feet of drill

Spinach makes an exceptionally fine Autumn crop. Like so many other vegetables, it is better for being home-grown and used as soon as picked.

**KING OF DENMARK.** Of Danish origin, and a selection from the best types of Long-standing varieties. Will remain in good condition for cutting for about two weeks after other varieties have bolted to seed. Oz. 10c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

**PRINCESS JULIANA.** Leaves very dark green, large, rounded, extremely thick, blistered and crumpled. Excellent quality and slow to shoot to seed. Oz. 10c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

**Bloomsdale Savoy.** Early. Hardy, with large, very dark green curled leaves. Oz. 10c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

We recommend that all Spinach Seed be treated with "Semesan" before planting. "It Pays!" See page 104.

**NOBLE GIANT.** Leaves deep green, tender, fine quality. Oz. 10c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

**VIKING.** A new selection of Long-standing Spinach with rich dark green leaves. Does not readily go to seed. Oz. 10c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

**Prickly or Winter.** Recommended for Autumn sowing. Oz. 10c;  $\frac{1}{4}$ lb. 25c; lb. 85c.

**Victoria.** Very dark leaves. Fine for Spring sowing. Later than Long-standing. Oz. 10c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

**Mustard Spinach.** See page 62.

### GREENTOX

A garden spray that is amazingly effective, killing both sucking and chewing insects. Non-poisonous to humans and animals; non-injurious to plant-life. 1-oz. bottles 35c; 6-oz. bottles \$1.00; 16-oz. bottles \$2.00.

## New Zealand Spinach

This plant is generally considered a spinach but it is not botanically related to that family. The plants have a spreading growth, with many side-shoots, and it is a true cut-and-come-again vegetable. The leaves are small, very thick and tender when young. Plant is robust, extremely drought-resistant, and will produce an abundant crop of greens. Pkt. 5c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.75.

## SQUASH

One ounce of Summer varieties plants 50 hills; one ounce of Winter varieties 20 hills

The Summer varieties with a bushy habit of growth are admirable for even the smallest home-gardens. There are now so many varieties of Squashes that new uses and methods of cooking are rapidly bringing them into deserved popularity. A few seeds planted on a compost-pile will often give a fine crop with no care whatever.

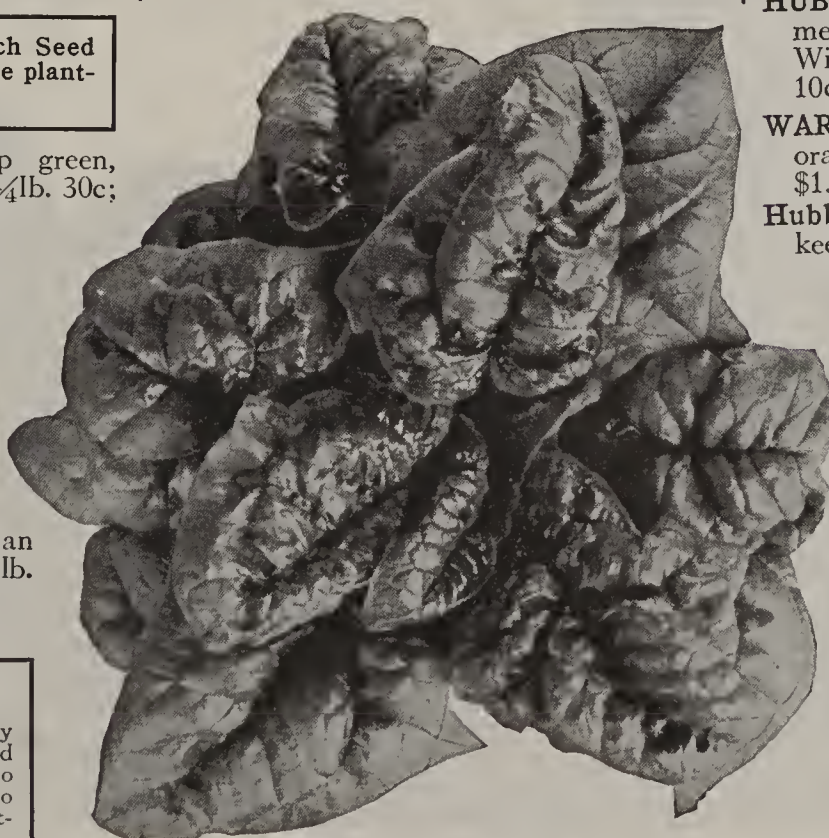
### GIANT SUMMER STRAIGHTNECK.

Similar in appearance to the Crookneck, except that the fruit is straight, making it a very fine sort for packing. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 85c.

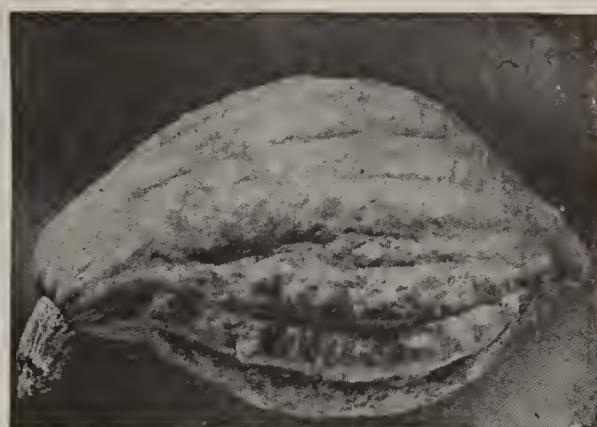
**Giant Summer Crookneck.** Early, productive, with large fruits of orange color. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 65c.

**Cocozelle (Italian Vegetable Marrow).** Bush habit. Fruits grow about 20 inches long, with smooth skin marbled light and dark green. They are in best condition for the table when 6 to 8 inches long. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

**Golden Summer Crookneck.** Earlier than the Giant Crookneck, about 12 inches long, hard shell when ripe, bright yellow. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 75c.



Spinach, Bloomsdale Savoy



Squash, Blue Hubbard

**Mammoth White Bush.** The best for early use. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

**Boston Greek.** A dark gray-green Summer variety of oblong shape. Pkt. 10c; oz. 75c;  $\frac{1}{4}$ lb. \$2.50.

**Vegetable Marrow.** A favorite English sort. Distinct. Flesh white. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

Keep the Young Squash Vines well dusted with **Bonide Rotenone Dust**— $\frac{3}{4}$  of 1 per cent Rotenone. Several applications during June and July will help keep vines free from Squash Beetles and other pests.

### WINTER VARIETIES

**BUTTERNUT.** A Novelty. Small Winter Squash. See page 50 for description. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**DES MOINES or TABLE QUEEN.** Its special use is for baking. Squashes small, acorn-shaped, dark green, almost black, about 6 inches long and 4 inches in diameter. Prolific. Quality excellent. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

**HUBBARD, BLUE.** Hard shell; thick meat of dry, fine quality. Favorite Winter sort for Boston market. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. \$1.00; lb. \$3.50.

**WARREN TURBAN.** Hard shell; dry, orange meat. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.50.

**Hubbard, Golden or Red.** Wonderful keeper. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.

**GOLDEN DELICIOUS.** A Squash of medium size, with deep orange shell and thick, dry, orange flesh of superb flavor and texture. A good keeper. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 60c.

**Delicious.** A medium-sized Autumn and Winter Squash with thick, fine-grained, yellow flesh. Skin dark green. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.50.

**Hubbard, Green.** Its orange-yellow flesh is always rich in flavor, sweet and dry. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 65c; lb. \$2.50.

**Hubbard, Mammoth Warted.** Larger than the familiar Hubbard Squash; the flesh is yellow and of fine quality. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c.



## TOMATO

One ounce of seed produces about 2000 plants

No suburban plot of ground should be without its quota of Tomato plants. Tomatoes are a crop that require little or no care, and they bear abundantly, and no vegetable can be put to more uses, cooked or in salads, than the Tomato.

**Marglobe.** Wilt-resistant. Supposed to be a cross between Marvel and Globe. First introduced by U. S. Department of Agriculture. Fruit scarlet, medium size, deep from stem to blossom, solid and smooth, set in clusters of 5 to 7. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.50.

**BRECK'S BELMONT.** The best early, either for forcing or open-ground cultivation. Fruit bright scarlet, with few seeds, finely flavored and solid. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.50.

**JOHN BAER.** A most profitable variety for the market gardener. The fruit is nearly round, clear scarlet, and of large size for an early Tomato. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.50.

**BONNY BEST.** Very early, coming in with the Earliana. Plants vigorous and most productive. Fruit medium to large, very smooth, solid, of uniform shape, bright scarlet, quality excellent. Ripens very uniformly. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Stone.** The standard late sort. Plants very vigorous, producing a heavy crop of large, slightly flattened, solid bright red fruits. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Breck's Balshire.** In a recent trial under glass some of the plants carried at least 40 pounds of fruit. We recommend it strongly, either for forcing or for outdoor culture. Pkt. 25c; oz. \$4.00.

**PENN STATE.** Early. Bright scarlet skin; dark red flesh. Almost no core. Superb quality. Spherical in shape. Pkt. 10c;  $\frac{1}{2}$ oz. \$1.00; oz. \$1.85;  $\frac{1}{4}$ lb. \$6.00.

**Sunrise.** An immense cropper. Smooth, solid, bright red fruits of good form and size. Recommended for forcing. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.50.

**Chalk's Early Jewel.** Extra early; bright red; fine flavor; very productive. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.50.

**Comet.** Splendid for forcing; very prolific. Pkt. 10c; oz. 50c;  $\frac{1}{4}$ lb. \$1.50.

**Dwarf Champion.** Dwarf, strong habit of growth. Very solid and of extra quality. Pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. \$1.00.

**Dwarf Stone.** The largest dwarf sort. Fruit scarlet. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Earliana.** Earliest bright red Tomato. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Golden Queen.** Good size and quality; bright yellow color. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Ponderosa.** Large, solid purple fruit, with few seeds. One of the best late sorts. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**MICHIGAN STATE.** "Novelty!" Recently introduced by the Michigan State College. Medium-sized, rich deep scarlet fruits, free from blemishes, borne in clusters of 5 to 11. Flesh thick and firm. Enormous yield. Sturdy vines. A good forcing variety or for growing on stakes or trellises outdoors. Pkt. 25c; oz. \$2.00.



Breck's Belmont

### SMALL FRUITING VARIETIES

**Pear-shaped, Red.** Solid, handsome fruit. Good preserving variety. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Plum-shaped, Yellow.** Used for salads and pickling. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Red Cherry.** A small early variety, used for pickling. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Red Currant.** Very small. Used in preserves. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.50.

**Strawberry Tomato or Winter Cherry.** (Also called "Ground Cherry.") Fruit grows in a husk and will keep all Winter. It has a pleasant strawberry-like flavor. Used for preserving and sauce. Pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25.

**Yellow Cherry.** Same as Red Cherry except for color. Pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. \$1.00.



Top, Comet Tomato

Bottom, Red Currant Tomato

Right, Yellow Plum Tomato



## TURNIP

One ounce of seed sows 150 feet of drill

A vegetable frowned upon by many but yet having great possibilities if it is picked when small and tender, and cooked properly. One or two rows are sufficient for the average home-garden. The best flavor is obtained by growing this crop on a light, sandy soil.

**EARLY SNOWBALL.** Very fine first-early variety, producing a small, globe-shaped root, free of all coarseness, and pure white. A quick grower, recommended to the home gardener because of its neat habit of growth and superior quality. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 40c; lb. \$1.00.

**Purple-Top Milan.** Earliest of the flat Red-Tops. Small, strapped leaves; white, tender flesh. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.50.

**PURPLE-TOP WHITE GLOBE.** Round; handsome; of superior quality. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 40c; lb. \$1.00.

**White Egg.** A handsome egg-shaped white variety. Grows large. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 30c; lb. \$1.00.

**White Ball, Early.** Japanese variety. Our earliest Turnip. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.50.

**Long White or Cow Horn.** Flesh white, fine-grained, sweet, of excellent quality. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 30c; lb. 75c.

**Red or Purple-Top Strap-Leaf.** The best of the flat Turnips. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 30c; lb. 85c.

**Seven-Top.** Cultivated for the tops only. Cut for salads and greens, also for stock-feed. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 35c; lb. \$1.00.

**Yellow Aberdeen.** Very hardy and productive. Good for stock and table. Keeps well. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 50c; lb. \$1.25.

**Golden Ball.** A small, early, medium-sized golden yellow variety with flesh of the finest texture. Unsurpassed for table use. Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 50c; lb. \$1.25.

## RUTABAGA or SWEDISH TURNIP

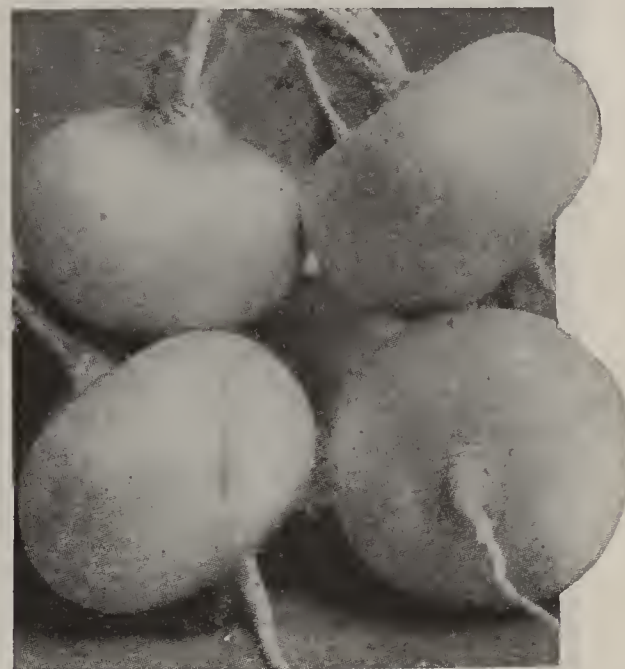
**IMPROVED AMERICAN.** Flesh yellow, solid, sweet, and fine-flavored. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 40c; lb. \$1.00.

**White Cape.** The white Rutabaga required by all Cape Cod folk. A fine-grained, large, solid Winter sort. Pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.50.

**Skirving's Purple-Top.** Large; yellow, firm, sweet flesh; good keeper. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 40c; lb. \$1.00.

**Sweet German.** Pure white; very solid, sweet, mild, well flavored. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 40c; lb. \$1.00.

**White French.** Excellent for table or stock. Firm, white, and solid. Pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 40c; lb. \$1.00.



Turnip, Early Snowball

## TOBACCO

**Connecticut Seed-Leaf.** Pkt. 10c;  $\frac{1}{2}$ oz. 30c; oz. 50c.

**Havana.** Imported seed. Pkt. 10c;  $\frac{1}{2}$ oz. 30c; oz. 50c.

## Vegetable Plants and Roots

**ASPARAGUS ROOTS, Washington Type.** Local-grown, selected, \$2.00 per 100; \$18.00 per 1000.

**HORSE-RADISH SETS, Maliner Kren.** Our best home-garden variety. 30c per doz.; \$1.50 per 100.

**RHUBARB ROOTS.** Selected, local-grown, 35c each; \$3.00 per doz.

**SWEET POTATO PLANTS, Nansemond.** From New Jersey. Never ready for shipment before June 15. Plants only. \$1.25 per 100; \$10.00 per 1000.

**TARRAGON PLANTS.** 50c each; \$5.00 per doz.

**MINT ROOTS.** 25c each; \$2.50 per doz.

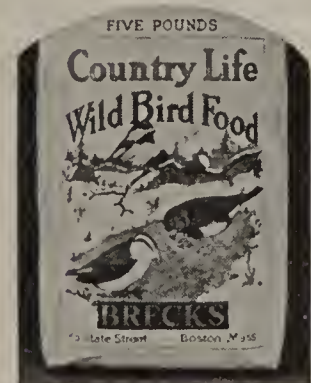
**CHIVE PLANTS.** Use for flavoring. 25c each; \$2.50 per doz.

## FEED THE BIRDS

They are among our most valuable natural resources. Feed them throughout the year but especially after snowstorms and during cold weather. Attract birds to your garden and thus insure your crops against the ravages of insects.

"A Bird in YOUR garden is worth  
TWO in your neighbor's."

### Country Life Wild Bird Food



has been scientifically blended to meet the requirements of birds that are commonly found in the New England States. The information required to produce this perfect blend of Wild Bird Food has been secured from specialists in wild-bird feeding and from noted bird-banders.

1 lb. .... \$0 15  
5 lbs. Special Package ..... 50  
10 lbs. .... 95  
25 lbs. .... 2 25  
100 lbs. .... 8 00

## Bird Seeds for Feeding—Not for Seed

Prices quoted do not include parcel post or express charges

Breck's Choice Mixed Bird Seed. In packages packed by us. Only best re-cleaned seed used. Pkg. 20c; doz. \$2.00.			Lb.	100 lbs.
Breck's Mixed Parrot Food .....	\$0 15		\$12 00	
Canary Seed. Choice re-cleaned .....	15		12 00	
Hemp Seed. Re-cleaned Russian. Sterilized. ....	15		12 00	
Rape, Bird. Small; red; sweet. ....	15		12 00	
Rape, English. Large; black. ....	20		16 00	
Mixed Bird Seed. In bulk. ....	15		12 00	
Lettuce, for Birds. ....	30		20 00	
Blue Maw or Poppy. ....	20		16 00	
Rice, Unhulled or Paddy. ....	15		14 00	
Millet, Golden. ....	10		8 00	
Millet, White French. ....	15		12 00	
Wild Bird Food Mixture. Mixed seed and grain. ....	15		8 00	
Niger Seed or Black Thistle. ....	20		16 00	
Shepherd's Song Restorer. ... Bottle 30c; doz. \$3.00 ..				
Hub Brand Bird Gravel. .... Pkt. 15c; bus. \$2.50 ..				
Cuttlefish Bone. .... 5-lb. lots, 50c per lb. ....	55			
Striped Sunflower Seed. Re-cleaned. ....	15		12 00	
Kaffir Corn (for pigeons) .....	05		3 00	
Flax. Re-cleaned whole seed. ....	15		12 00	
Vetch (for pigeons). Re-cleaned. ....	10		8 00	
Peas, Small White (for pigeon feed) .....	10		8 00	
Golden Pleasure Bird Tonic. ....	30		27 00	
Sesame, Yellow, Bird Tonic. ....	15		12 00	

## Poultry Feeds

	10 lbs.	25 lbs.	100 lbs.
Lay or Bust. ....	\$0 45	\$1 00	\$3 50
Growing Mash. ....	45	1 00	3 50
Fine Chick Scratch. ....	45	1 00	3 50
Intermediate Scratch. ....	45	1 00	3 50
Large Poultry Scratch. ....	35	85	2 75
Cracked Corn. ....	50	1 00	3 50





## Breck's Gladiolus

No other Summer-flowering bulbs have enjoyed more universal popularity, or have greater diversity of beauty. Of simple culture, they cannot be equaled for their striking effect, either in the garden or as cut-flowers. They are as lovely in the Fall as in Midsummer, and a continuity of gorgeous bloom may be had by making successive plantings at three-week intervals, beginning about May 1.

Our Northern New England bulbs are of the very finest quality and our selection is made up of varieties of outstanding merit, including the finest of the newer creations. Primulinus types are indicated thus: (Prim.).

Bulbs purchased at the single or dozen prices are sent postpaid when cash accompanies the order.  
Not less than six bulbs are sold at the dozen rates

**AFLAME.** (Prim.) Enormous blooms of brilliant flame-rose on tall spikes. 60c per doz.; \$4.50 per 100.

**AIDA.** Striking dark blue blooms with small reddish throat-blotches. Extremely early. 10c each; 85c per doz.; \$6.50 per 100.

**ALBATROSS.** One of the largest pure white varieties, with many blooms open at one time. 80c per doz.; \$6.00 per 100.

**ALICE TIPLADY.** (Prim.) Orange-saffron—a strong, compelling color. 55c per doz.; \$4.00 per 100.

**AMADOR.** Deep scarlet-red with markings of carmine in throat. 10c each; \$1.00 per doz.; \$7.50 per 100.

**APRICOT GLOW.** (Prim.) Beautiful warm apricot shade. 55c per doz.; \$4.00 per 100.

**AVE MARIA.** Light blue with small purple blotch. Most beautiful. 75c per doz.; \$5.50 per 100.

**BAGDAD.** Very large; smoky old-rose with lighter throat. Tall, straight stems. 60c per doz.; \$4.50 per 100.

**BERTY SNOW.** Large, pinkish lavender flowers on long stems. 60c per doz.; \$4.50 per 100.

**BETTY NUTHALL.** Warm orange-pink with pale yellow throat; large, well-placed flowers on long stems. 60c per doz.; \$4.50 per 100.

**BLEEDING HEART.** White, tinted pink, with large red blotch. 75c per doz.; \$5.50 per 100.

**BLUE DANUBE.** Large, amethyst-blue flower with dark blotch. 10c each; 95c per doz.; \$7.00 per 100.

**BRIGHTSIDE.** Delightful florets of rich canary-yellow, flushed pure apricot in upper throat and tipped deep orange. One of the loveliest. 15c each; \$1.20 per doz.; \$9.00 per 100.

**CADILLAC.** Golden apricot, changing to rosy apricot at edges of petals. 75c per doz.; \$5.50 per 100.

**CAPTAIN BOYNTON.** Clear lavender, with deeper blotch on lower petals. 60c per doz.; \$4.50 per 100.

**CARMEN SYLVA.** Pure white, with slight violet mark deep in the throat. 60c per doz.; \$4.50 per 100.

**CATHERINE COLEMAN.** Flowers of a very rich coral-pink, with deeper throat-markings. 10c each; 95c per doz.; \$7.00 per 100.

**CHAMPLAIN.** Beautiful light blue with slightly darker throat-markings. 15c each; \$1.20 per doz.; \$9.00 per 100.

**CHARLES DICKENS.** Rich purple-violet. Best of this color. Very tall and strong. 60c per doz.; \$4.50 per 100.

**COMMANDER KÖHL.** Dark scarlet without markings; tall, straight spike. 80c per doz.; \$6.00 per 100.

**CORYPHEE.** Beautiful light shell-pink; similar to the rose Ophelia. 10c each; 85c per doz.; \$6.50 per 100.

**CRIMSON GLOW.** Scarlet of a deep tone; large flowers and good form. 60c per doz.; \$4.50 per 100.

**DEBONAIR.** La-France-pink, shading to shrimp-pink; creamy throat, lightly peppered crimson. An outstanding variety. 85c per doz.; \$6.50 per 100.

**DR. F. E. BENNETT.** An unusual, fiery red; very large flower. 60c per doz.; \$4.50 per 100.

**DR. MOODY.** Light lavender with very fine penciling of a darker shade. Early. Long spike and strong grower. 60c per doz.; \$4.50 per 100.

**DR. NELSON SHOOK.** Glowing Tyrian-rose, deeply ruffled and most effective. 70c per doz.; \$5.00 per 100.

**DUNA.** Soft pinkish buff, shading to pale yellow at base of lip petals. 75c per doz.; \$5.50 per 100.

**E. I. FARRINGTON.** Beautiful, soft yellow flowers, perfectly placed on 4-foot spikes. Illustrated in color on inside front cover. 75c per doz.; \$5.50 per 100.

**GIANT NYMPH.** Light rose-pink with creamy yellow throat; immense blooms. 60c per doz.; \$4.50 per 100.



**GLORIANA.** Fine, large, salmon-pink flowers. 60c per doz.; \$4.50 per 100.

**GOLDEN DREAM.** Clear deep yellow; flowers recurved and distinct. 60c per doz.; \$4.50 per 100.

**GOLDEN FRILLS.** (Prim.) Deep, rich daffodil-yellow with pink lines on lower petals; intensely ruffled. 60c per doz.; \$4.50 per 100.

**GOLDEN MEASURE.** Tall spike with many large, pure yellow flowers. 60c per doz.; \$4.50 per 100.

**HELEN WILLS.** Large, creamy white flowers with pale yellow throats; tall spikes. 70c per doz.; \$5.00 per 100.

**HALLOWEEN.** Tall spikes with blooms of an orange-bronze shade. 15c each; \$1.45 per doz.; \$11 per 100.

**JANET.** Smoky gray shaded deep peach-pink. Extremely large spikes of showy blooms. 75c per doz.; \$5.50 per 100.

**JOERG'S WHITE.** Extra-large, wide-open, creamy white blooms with crimson markings over yellow throats. 75c per doz.; \$5.50 per 100.

**JONKHEER VAN TETS.** Very large, pure white blooms. 10c each; 95c per doz.; \$7.00 per 100.

**JUANITA.** (Prim.) Tall spikes of dainty pink flowers with white throats. 15c each; \$1.20 per doz.; \$9.00 per 100.

**LOYALTY.** A beautiful variety with large flowers of a deep clear yellow. 75c per doz.; \$5.50 per 100.

**KING ARTHUR.** Large rosy lavender flowers, beautifully fluted and ruffled. Very distinctive. 10c each; \$1.10 per doz.; \$8.00 per 100.

**KING GEORGE.** Very tall spikes of dark red flowers, edged darker, with cream throat-blotch. 15c each; \$1.15 per doz.; \$8.50 per 100.

**KIRCHOFF'S VIOLET.** Rarely beautiful dark violet-blue flowers. 85c per doz.; \$6.50 per 100.

**LA PALOMA.** Tall; rich orange. Very distinctive color with blooms on straight spikes. 80c per doz.; \$6.00 per 100.

**LONGFELLOW.** La-France-pink, very large, wide-open blooms, perfectly placed on tall, slender stems. 60c per doz.; \$4.50 per 100.

**MAID OF ORLEANS.** Beautiful milky white with cream throat. 80c per doz.; \$6.00 per 100.

**MAMMOTH WHITE.** Immense pure white, with sometimes just a hint of cream. Splendid exhibition variety. 10c each; 80c per doz.; \$6.00 per 100.

**MARMORA.** Striking blooms of lavender-gray, with petunia-colored blotch. 60c per doz.; \$4.50 per 100.

**MILDRED LOUISE.** Upper petals pure strawberry-pink with lower petals blending to yellow in throat; anthers delphinium-blue. 80c per doz.; \$6.00 per 100.

**MINUET.** Beautiful light pinkish lavender. One of the finest lavender varieties in existence. 75c per doz.; \$5.50 per 100.

**MOROCCO.** Very dark red; large and handsome. 10c each; 85c per doz.; \$6.50 per 100.

**MOTHER MACHREE.** Beautiful combination of wine-tinted lavender, overlaid with salmon-pink. Best of the so called "smokies." 70c per doz.; \$5.00 per 100.

**MR. W. H. PHIPPS.** Splendid, rich flesh-pink flowers on heavy spikes. 75c per doz.; \$5.50 per 100.

**MRS. LEON DOUGLAS.** Very large flowers of begonia-rose, striped brilliant scarlet, with pale lemon lip, slightly speckled ruby. 55c per doz.; \$4.00 per 100.

**MRS. P. W. SISSON.** Outstanding creamy light pink variety. 75c per doz.; \$5.75 per 100.

**MRS. T. E. LANGFORD.** Exquisite apple-blossom-pink, with a touch of canary in throat. 15c each; \$1.15 per doz.; \$8.50 per 100.

**MRS. VAN KONYNENBURG.** Matchless aniline-blue; tall spikes; many flowers open at once. 75c per doz.; \$5.50 per 100.

**ORANGE BUTTERFLY.** (Prim.) Bright orange. Ten or twelve flowers open at same time. 10c each; 95c per doz.; \$7.00 per 100.

**ORANGE QUEEN.** (Prim.) Light orange, brighter at edges of the petals. 60c per doz.; \$4.50 per 100.

**ORANGE WONDER.** An excellent variety of the orange-tinted class; large flower. Vigorous grower. 70c per doz.; \$5.00 per 100.

**OSALIN.** Lovely coral-pink with soft orange markings in the throat. 60c per doz.; \$4.50 per 100.

**OUR SELECTION.** Salmon-red, flaked deeper; cerise blotch, bordered cream. 75c per doz.; \$5.50 per 100.

**PAUL PFITZER.** Very beautiful reddish purple; very brilliant. 10c each; 95c per doz.; \$7.00 per 100.

**PEARL OF CALIFORNIA.** Splendid flowers of clear La-France-pink, with rosy white throat. 85c per doz.; \$6.50 per 100.

**PELEGRINA.** The finest dark blue variety. Its large spikes carry six or more well-placed blooms open at the same time, with the rest of the buds showing color. Very outstanding and extremely effective. 75c per doz.; \$5.50 per 100.

**PFITZER'S TRIUMPH.** Giant flower of orange-salmon, blotched red. 70c per doz.; \$5.00 per 100.

**PICOTEE.** (Prim.) Interesting novelty with red flowers distinctly bordered yellow. 85c per doz.; \$6.50 per 100.

**PRIMROSE PRINCESS.** Large, light yellow with inconspicuous brownish markings in the throat. 75c per doz.; \$5.50 per 100.



Gladiolus, Picardy

## PICARDY

The finest Gladiolus of all. Clear soft shrimp-pink with flesh-pink lip, shaded deeper at the edges and feathered lightly with rose. Illustrated in color on inside front cover. 60c per doz.; \$4.50 per 100.

**PRINCE OF INDIA.** Varies from light to deep, smoky gray, many petals zoned, banded, and penciled with slate-blue. 10c each; 95c per doz.; \$7.00 per 100.

**RAMESES.** Immense ruffled flowers of a beautiful purple shade. 10c each; 95c per doz.; \$7.00 per 100.

**RED LORY.** One of the finest dark varieties. Large flowers of carmine-rose with purplish red blotches. 85c per doz.; \$6.50 per 100.





Gladiolus, Pearl of California

### Cultural Directions

Plant the bulbs 6 inches deep in good garden soil. For exhibition flowers, use Sheep Manure or a mixture of Wood Ashes and Ground Bone; for general effect, no extra fertilizing is needed. Gladiolus may be planted as soon as the ground is ready in Spring, and continuous blooms may be obtained by periodic plantings until the middle of July. When the tops are brown, lift bulbs and store in a cool, dry place over Winter. Full information on request.

**RED PHIPPS.** Glowing light red variety, beautiful for cutting. 80c per doz.; \$6.00 per 100.

**ROSE MIST.** (Prim.) Old-rose, edged with pale neutral gray. 80c per doz.; \$6.00 per 100.

**SALBACH'S PINK.** Large, wide-open flowers of geranium-pink, with carmine lip and throat. 80c per doz.; \$6.00 per 100.

**SALMON BEAUTY.** (Prim.) Deep orange-salmon, with rich yellow throat. 10c each; 70c per doz.; \$5.00 per 100.

**SARABAND.** Unusual velvety Bordeaux with yellow blotch. Very large, wide-open flowers. 75c per doz.; \$5.50 per 100.

**SCARLET BEDDER.** (Prim.) Clear solid scarlet-red self. 75c per doz.; \$5.50 per 100.

**SHELL-PINK.** (Prim.) Beautiful shell-pink, almost self color. 60c per doz.; \$4.50 per 100.

**STAR OF BETHLEHEM.** Immense florets of pure white with creamy shading on lower petals. A stately variety of outstanding merit. 30c each; \$3.35 per doz.; \$25.00 per 100.

**SUNNYMEDE.** Light orange with red blotch. Tall spike with well-placed blooms. 60c per doz.; \$4.50 per 100.

**SOUVENIR.** (Prim.) Deep, clear yellow—finest shade in this type. 60c per doz.; \$4.50 per 100.

**TIFFANY.** (Prim.) Pure white blooms on strong spikes. 80c per doz.; \$6.00 per 100.

**VAGABOND PRINCE.** A distinctive variety of iridescent garnet-brown, lighter in upper throat, and with a small blotch of glowing flame-scarlet on lip petal. A gorgeous Gladiolus. 50c each; \$5.00 per doz.

**VANITY FAIR.** Very tall, healthy variety of clear rose-pink with deeper blotch in the throat. 70c per doz.; \$5.00 per 100.

**VEILCHENBLAU.** True violet-blue flowers of large size. 80c per doz.; \$6.00 per 100.

**WASAGA.** (Prim.) Very lovely buff-color with wide-open, somewhat ruffled blooms. Color is clear without markings. 70c per doz.; \$5.00 per 100.

**WHITE BUTTERFLY.** (Prim.) A fine pure white variety with a creamy throat of definite butterfly form. Fine for cutting. 85c per doz.; \$6.50 per 100.

**WURTEMBERGIA.** Fiery scarlet with white throat. Immense blooms on tall, straight spikes. One of the showiest varieties in our list. 85c per doz.; \$6.50 per 100.

## Breck's Colorful Gladiolus Mixtures

### Top-Notch Mixture

A very choice mixture selected from the best of the newer large-flowered varieties with particular care to include only colors and shades which harmonize well together. 70c per doz.; \$5.00 per 100.

### Exhibition Mixture

Made up by us from popular varieties of special vigor, large size, and handsome form. 55c per doz.; \$4.00 per 100.

### Garden Mixture

A well-balanced mixture including all colors and types. An especially useful selection for brilliant garden display or cutting. 40c per doz.; \$3.00 per 100.

### Primulinus Hybrids Mixture

Unnamed hybrid seedlings in many beautiful combinations of colors mostly in shades of tan, buff, salmon, orange, yellow, etc. An especially charming type for cut-flower use. 50c per doz.; \$3.50 per 100.

An Outstanding Value for 1938

## BRECK'S INVINCIBLE GLADIOLUS COLLECTION

We offer the following 10 varieties in a collection at special prices to encourage greater variety in the planting of Gladiolus. Each of these 10 varieties is a gem in its color and can be relied upon to produce quality bloom.

Albatross. White.

Ave Maria. Light blue.

Betty Nuthall. Orange-pink.

Commander Köhl. Dark scarlet.

Dr. Moody. Lavender.

E. I. Farrington. Yellow.

Morocco. Crimson.

Mrs. Leon Douglas. Rose.

Pelegrina. Dark blue.

Picardy. Shrimp-pink.

FOR FULL DESCRIPTIONS SEE PAGES 70 AND 71

SPECIAL COLLECTION OFFERS	{	5 bulbs each of the above 10 varieties, postpaid .....	\$2 60
		10 bulbs each of the above 10 varieties, postpaid .....	5 00
		25 bulbs each of the above 10 varieties, postpaid .....	11 50



## Breck's Dahlias

The modern Dahlia is a flower of great variety. Several distinct types, all equally beautiful, are recognized, each of which includes hundreds of varieties in endless shades and combinations of colors. Under proper culture, the large-flowered types make husky plants 6 to 8 feet tall which may be used with telling effect at the back of perennial borders for superb masses of late Summer and Autumn color, while the bedding types are especially good for great, showy masses. The hobbyist, of course, will choose varieties for perfection of bloom, and grow each plant as a specimen to secure finest flowers.

### Single

- Achievement.** Collarette. Dark maroon with white collar. Free bloomer on erect stem. 35c each.
- Ami Berillet.** Bright red. Beautiful bronze foliage. 35c each.
- Betty.** (Dwarf.) Rich, rosy lilac with crimson halo at base. 35c each.
- Black Century.** Crimson-black. Very fine. 35c each.
- Cardinal.** Red. 35c each.
- Cerise Century.** Cerise. 35c each.
- Clifton.** (Dwarf.) Violet-purple. Very showy and small. 35c each.
- Cream Century.** A delicate creamy white. Early and profuse bloomer. 35c each.
- Crimson Century.** Beautiful shade. 35c each.
- Dinky.** (Dwarf.) Pure, bright yellow. Good stem. 35c each.
- Doris.** Carmine, tipped pure white. 35c each.
- Eckford Century.** White, spotted pink and penciled crimson. 35c each.
- Evelyn Century.** White, tipped cerise. 35c each.
- Fire-Red Century.** An outstanding shade of flame-red. 35c each.
- Fragrance.** White, edged red. 35c each.
- Giant Century.** Largest of all. Yellow at base, shading to bronzy salmon and crimson, with lighter tips. 35c each.
- Golden Glow.** Beautiful gold on perfect stem. 35c each.
- Helena.** (Dwarf.) Purest white. Long stems and good keeper. 35c each.
- Lavender Century.** Clear orchid. 35c each.
- Lemon Century.** A 3-inch flower on good stem. 35c each.
- Light Pink Century.** Very delicate light pink. 35c each.
- Little Othello.** Dark maroon with some of the petals tipped white. Profuse bloomer and good cut-flower. 35c each.
- Magenta Century.** A solid magenta. 35c each.
- Orange Century.** Good orange on long stem. 35c each.
- Marginal Gem.** White, edged maroon. Large flower. 35c each.
- Pickaninny Gem.** Dark crimson. 35c each.
- Pink Century.** True pink. 35c each.
- Praxiteles.** Purple, each petal tipped white. 35c each.
- Princess Marie Jose.** A fine orchid. 35c each.
- Purple Century.** Fine pansy-purple. 35c each.
- Rainbow Century.** All colors of the rainbow. 35c each.
- Rantendelion.** Red with white tip. 35c each.
- Red Century.** Rich red. 35c each.
- Revel.** A 5-inch purple-cerise; white halo. 35c each.
- Rose Century.** Old-rosé. 35c each.
- Rosette.** Collarette. Giant cerise flowers, suffused white; white collar. 35c each.
- Scarlet Century.** Brilliant scarlet. 35c each.
- Watermelon Century.** A true watermelon-pink. 35c each.
- White Century.** Pure white. Fine stem. 35c each.
- Yellow Century.** A clear pure golden yellow. 35c each.

### New Miniature Bedding Dahlias

(See inside front cover for color illustrations)

- Baby Royal.** Salmon-pink, shaded apricot with yellow base. 50c each.
- Bishop of Llandaff.** Deep wine-red with dark center. 50c each.
- Elizabeth Pape.** Pale pink and cream-white. 50c each.
- Gutt Gluck.** New. Cerise-purple with white edge. 50c each.
- Little Jewel.** Peach-blossom-pink. Profuse bloomer. 35c each.
- Our Annie.** Shrimp-pink, shaded amber. 50c each.
- Pytie Conway.** Small orchid-pink. \$1.00 each.
- Red Sea.** Very small scarlet flowers. 50c each.
- Sweetheart.** Crimson, tipped white. 70c each.

### Pompon Dahlias

Shape and color may be same as Show type, but must be under 2 inches in diameter. 35c each.

- |  |   |
|--|---|
| <b>Amber Queen.</b> Amber, shaded apricot.     | <b>Ganymede.</b> Fawn.                            |
| <b>Bronze Beauty.</b> Rich golden bronze.      | <b>Golden Queen.</b> Yellow.                      |
| <b>Darksome.</b> Dark crimson.                 | <b>Henrietta.</b> Yellow, tipped crimson.         |
| <b>Elfin.</b> Lemon-yellow.                    | <b>Joe Fette.</b> Pure white.                     |
| <b>Frau de Knobbe.</b> White with purple edge. | <b>Little Belle.</b> Mauve-pink.                  |
| <b>Frau Henche.</b> Purple-maroon.             | <b>Little Herman.</b> Red with dainty white tips. |
|  | <b>Snowclad.</b> White.                           |

### Peony-flowered Dahlias

- Contrast Grath.** Deep bronze. Long stem. 50c each.
- Dr. Barnes.** Rich turkey-red. 50c each.
- Rosalia Styles.** Lustrous pink, tipped lighter; reflex pink. 50c each.



Single Dahlia, Pink Century





Hybrid Cactus Dahlia, Eagle Rock Beauty

## Decorative Dahlias

Double flowers, full to center in early season, flat rather than ball-shaped, with broad, flat, somewhat loosely arranged floral rays having broad points or rounded tips, which are straight or turned down or back, not incurved if rolled at all.

- Adeline Winter.** Brilliant red. Wonderful stem. 50c each.  
**Angela Mia.** White on a good stem. Fine cut-flower. \$1.50 each.  
**Antarctica.** Pure white. 75c each.  
**Aunt Clara.** A very fine variety having flowers of a deep pansy-purple shade. 75c each.  
**Avalon.** One of the best yellows. Fine cut-flower. 35c each.  
**Azalea.** Creamy yellow, suffused pink. Very productive and in great demand for decorative purposes. 40c each.  
**Bashful Giant.** Apricot with buff and golden tints. 40c each.  
**Bonnie Brae.** Cream, shaded blush-pink. 25c each.  
**Breck's Leader.** Beautiful old-rose flowers held erect on exceptionally long, stiff stems. \$1.50 each.  
**Breck's Red Wagon.** *New.* A beautiful bright red on good stem. \$2.00 each.  
**Calvin Coolidge.** Rose-pink, suffused salmon; petals edged with gold. Beautiful and stately. 80c each.  
**Chautauqua Alaska.** Large-flowered, pure white variety. 80c each.  
**Chief Justice.** *New.* Bronze and yellow. \$2.00 each.  
**City of Lawrence.** Very large; yellow. Profuse bloomer. 60c each.  
**Dad.** Deep red flowers, 12 to 14 inches across. 75c each.  
**Darlene.** Early and continuous bloomer. White tinted pink. 25c each.  
**E. E. Hanbury.** Silvery purple on a good stem. 60c each.  
**Elite Glory.** Monstrous flower of a brilliant red. 75c each.  
**Elizabeth Slocombe.** Large; deep crimson. 50c each.  
**Ellinor Vanderveer.** Rose-pink; very large; good stem. 35c each.  
**Frank Miller.** Yellow with a touch of bronze at base of petals; long cane stems. 75c each.  
**Full Moon.** Golden yellow with wide, heavy petals. \$1.00 each.

## DECORATIVE DAHLIAS, continued

- Golden Goblin.** A magnificent, large-flowered variety of a rich golden shade. Very free blooming. \$1.00 each.  
**Governor Alvan T. Fuller.** A very large and beautiful flower of rich Tyrian-rose. 60c each.  
**Green's Bluebird.** Lavender-blue. 90c each.  
**Grover Whalen.** Large, attractive orange flowers. 90c each.  
**Halloween.** Buff-yellow and orange; good stem. 30c each.  
**Harriet Thompson.** The 12-inch blooms are orange, buff, and bronze; reverse of petals Oriental red. 75c each.  
**Harry Mayer.** Pale roseline purple. 50c each.  
**Heart of Milwaukee.** Ten-inch blooms of golden bronze. 75c each.  
**Ida Perkins.** An exceptionally fine pure white variety. Blooms early and continuously. 70c each.  
**Indian Red.** Large, dark Turkey-red bloom. \$1.25 each.  
**Iona.** Yellow, tipped red. 75c each.  
**Jack Rose.** Brilliant crimson-red. 25c each.  
**Jane Cowl.** Glistening bronzy buff and old-gold, blending to a deeper shade toward the center; reverse of petals pale flesh-color, giving the flower a warm glow; strong stem. 45c each.  
**Janet Southwick.** An unusual color, shading between Tyrian-rose and Burgundy red. Exhibition-size flowers. \$1.00 each.  
**Jersey's Beacon.** Chinese scarlet; splendid stem. 35c each.  
**Jersey's Beauty.** True pink, with tips of petals slightly touched with gold. 40c each.  
**Jersey's Ideal.** Large; lavender-pink; fine stem. 50c each.  
**Judge Alton B. Parker.** Large; deep golden bronze. 35c each.  
**Kathleen Norris.** Best pink to date. Long, stiff stems. 50c each.  
**La Paloma.** Orange-yellow, flaked white. 40c each.  
**Le Grand Manitou.** Large; lilac, penciled crimson. 35c each.  
**Margaret Woodrow Wilson.** Opalescent pink. 40c each.  
**Marmion.** Immense flowers of pure golden yellow, suffused with bronze on reverse of petals and a deeper bronzy tone on the high center. Strong stems hold the blooms erect. 50c each.  
**Monmouth Champion.** One of the finest new creations. Large flower of brilliant flame-color on strong stem. \$1.00 each.  
**Mr. Crowley.** Beautiful, luminous shade of salmon-pink. 40c each.  
**Mrs. Fannie Beals.** Light pink, splashed and striped with Tyrian-rose, with a shade of yellow near base of petal. \$1.00 each.  
**Mrs. George Skein.** Large blooms of a beautiful dark old-rose on perfect stems. The best of this color. 60c each.  
**Mrs. I. de Ver Warner.** Large flowers of orchid-lavender with fine stem. 35c each.  
**Oriental Star.** Large, deep flowers of Chinese red shading to fawn at edges. \$1.50 each.  
**Pastel Glow.** *New.* Orange-red. \$2.00 each.  
**Peach Blossom.** Large; red, striped and splashed darker. \$1.00 each.  
**Polar Snow.** Large; pure white. 50c each.  
**Porthos.** Fine red on good stem. 50c each.  
**Pride of California.** Rich crimson. 35c each.  
**Robert Scott.** Beautiful apricot-yellow, shaded rose. 50c each.  
**Roman Eagle.** One of the finest bronze varieties grown. 40c each.  
**Rose Fallon.** Giant old-gold flowers of finest form. 40c each.  
**Sagamore Beauty.** Rose-pink. Fine stem. 70c each.  
**Sagamore Gold.** Old-gold. 75c each.  
**Sagamore Perfection.** *New.* Large bronze and rose-pink blooms on perfect stems. Fine foliage. \$2.00 each.  
**Sagamore Prince.** Dark velvety maroon. Good stem. \$1.50 each.  
**Sagamore Yellow Giant.** *New.* Very large; lemon-yellow on stiff stem. Bright foliage. \$2.00 each.  
**Sanhican's Bluebird.** Bright violet-blue flowers. 60c each.  
**Sanhican's Queen.** Apricot, penciled carmine-rose. 50c each.  
**Shirley Eileen Shattuck.** Bright violet-blue. 70c each.  
**Silvery Moon.** Beautiful white variety. \$1.00 each.  
**Spottwood Beauty.** Clear pink, shading to lemon-yellow. Flowers 7 to 8 inches in diameter. Long stems. \$1.00 each.  
**Sulphurea.** Pure sulphur-yellow. 35c each.  
**The Emperor.** Large; dark crimson. 40c each.  
**Uncle Tom.** This is the nearest to black of any Dahlia. Deep garnet, with a rich velvety texture. 90c each.  
**William H. Slocombe.** Yellow. 40c each.  
**Winfield Slocombe.** Large old-gold and yellow flower on a good stem. Full foliage. 60c each.  
**Yellow Beauty.** Excellent cut-flower of canary-yellow. \$1.50 each.  
**Yellow Emperor.** Very large; yellow. \$1.50 each.



## Cactus and Hybrid Cactus Dahlias

- Alice Whittier. Primrose-yellow; large. Good stem. 60c each.  
 Breck's Dandy. Incurved; purple and white. 75c each.  
 Bronze Supreme. *New*. Large blooms of autumn shade. \$1.50 each.  
 City of New York. One of the largest and best. Lemon-yellow, shading to pink. 75c each.  
 Coquette. Red and gold with good stem. 75c each.  
 Countess of Lonsdale. Deep salmon-red. 50c each.  
 Duchess of York. *New*. Bronze, buff, and gold. A fine cut-flower on a good stem. \$2.00 each.  
 Eagle Rock Beauty. Giant blooms of a wonderful combination of pink and cream. See illustration, page 74. 60c each.  
 Elizabeth Pape. Pale pink and creamy white. 50c each.  
 Eugenia. *New*. A 7-inch bloom of clean, clear pink on 2-foot stem. Good cut-flower. \$2.00 each.  
 Eureka. Fine purple. Profuse bloomer. 50c each.  
 Frau O. Bracht. Large blooms of clear lemon-yellow, carried proudly above the attractive foliage. 75c each.  
 F. W. Fellowes. Intense coral-red, with deeper suffusion at the center. 50c each.  
 Gaillard. Small flowers of a bright red shade. Excellent for cutting. 50c each.  
 Jean Trimbee. One of the largest Cactus varieties. Rich petunia-violet. Perfect stems. \$1.00 each.  
 Jersey's Dainty. A good white cutting variety, shaded pink. \$1.00 each.  
 J. H. Jackson. Finest dark crimson-maroon. 40c each.  
 Josephine G. The large flowers are a beautiful rose-pink, some of the petals tipped with yellow. 60c each.  
 Kiss Me. *New*. The 5 to 7-inch blooms are a beautiful red and white on a good stem. \$1.00 each.  
 Libelle. Clear deep rose-purple. 35c each.  
 Manomet. Orange, spotted darker. Good stem. \$1.00 each.  
 Mariposa. Shaggy pink; large. 60c each.  
 Marjorie Castleton. Dainty pink and white flowers. Excellent for table decoration. 50c each.

## CACTUS AND HYBRID CACTUS DAHLIAS, continued

- Mrs. C. B. Benedict. Lemon-yellow; full center. 60c each.  
 Mrs. C. H. Breck. Soft yellow, deeply suffused carmine. Flowers are of perfect shape and fully double to the center. 40c each.  
 Polar Star. Beautiful clear white blooms. \$1.00 each.  
 Prima Donna. Pink with white center. Good keeper. 40c each.  
 Ramona. Beautiful yellow on fine stem. Good foliage. \$1.00 each.  
 Rising Mars. One of the best. Pomegranate-purple. \$1.00 each.  
 Roycroft. Cinnamon-buff flowers of excellent form. 40c each.  
 Rudy Vallee. Reddish apricot. Very good keeper. 75c each.  
 Sagamore Black Knight. *New*. Black-crimson on fine stem. Dark foliage. \$1.50 each.  
 Sagamore Sweetheart. Large; white and crise. Very striking. \$1.00 each.  
 Snow Boy. Pure, clean white that does not burn. Good stem, foliage and size. \$1.00 each.  
 Star of Bethlehem. Clear white. Profuse bloomer with good foliage. 75c each.  
 The Grizzly. Shaggy, dark red. 60c each.  
 Uarda. Begonia-rose, overcast purple; very large blooms. 75c each.  
 White Wonder. A shaggy, white giant on good stem. \$1.25 each.

## Show or Ball-shaped Double Dahlias

- A. D. Livoni. Very beautiful pink of perfect ball form. 25c each.  
 Bonnie Blue. A very distinct dark lavender-blue. 40c each.  
 Estelle Cristie. Bright yellow. 50c each.  
 Imperial. A very beautiful dark pansy-purple. 40c each.  
 Jay See Dee. Violet, speckled red. Great novelty. 60c each.  
 Martha. Attractive shade of canary-yellow. 50c each.  
 Maude Adams. White, tipped delicate pink. 40c each.  
 Miss Helen Hollis. Deep scarlet on long, stiff stems. 40c each.  
 Red Duke. Bright red. Good cut-flower. 35c each.  
 Rose Ball. Fine old-rose color. 30c each.  
 Storm King. A most reliable white Dahlia. 25c each.  
 Vivian. White, edged rose-violet. 35c each.

## BRECK'S DAHLIA COLLECTIONS

### Breck's Special Collection

**\$1.00, postpaid**

A. D. Livoni	Mrs. C. H. Breck
Bonnie Blue	Rose Fallon
Ellenor Vanderveer	Vivian

### Breck's Cut-Flower Collection

**\$2.00, postpaid**

Adeline Winter	La Paloma
Avalon	Mrs. I. de Ver Warner
Jersey's Beacon	Porthos

### Breck's Popular Mixture

We make this Mixture from various types, covering a full range of colors which make a gorgeous display of wonderful blooms in the early Autumn. This Mixture we offer packed one dozen in a box, at the low price of

**\$1.50 per box, postpaid**

### Breck's Cactus Collection

This Collection combines the best of the Cactus Dahlias. Excellent for tea-room decorations and centerpieces for bridge parties, etc.

**\$1.50, postpaid**

Elizabeth Pape	Mariposa
J. H. Jackson	Prima Donna
Libelle	Sagamore Sweetheart

### Breck's Pompon Collection

The Pompon Dahlias, which were so popular a few years ago, are now coming back as favorites for bouquets and table decorations. This collection contains six of the most attractive varieties.

**\$1.50, postpaid**

Amber Queen	Ganymede
Darksome	Henrietta
Elfin	Snowclad

### Breck's Home-Garden Collection

This Collection contains 8 large-flowered varieties.

**\$3.50, postpaid**

Calvin Coolidge	Sagamore Gold
Golden Goblin	Sanhican's Queen
Janet Southwick	Silvery Moon
Mrs. Fannie Beals	Winfield Slocombe

### Breck's Blue Ribbon Collection

The greatest offer of all time—10 of the world's most popular Dahlias.

**\$5.00, postpaid**

Coquette	Peach Blossom
Dad	Sagamore Beauty
Iona	Sagamore Prince
Oriental Star	Sagamore Yellow Giant
Pastel Glow	Spottswood Beauty





Lilium auratum

Lilium speciosum. See page 77

Lilium regale. See page 77

## Hardy Lilies for Garden and Pot-Culture

**L**ILIES are among the most beautiful and ornamental of cultivated bulbous plants. Their stately habit and variously colored flowers, often very fragrant, render them indispensable subjects for greenhouse decoration and for the hardy flower-garden.

The commoner and more plentiful species may be effectively employed for grouping or naturalizing. Many of them are excellent for border plants when in flower, being extremely attractive in mixed arrangements, if properly placed in respect to height. Many of the strong-growing Lilies are well adapted to planting among shrubs, where the latter are not too thickly placed. By growing a selection of species in pots to flower at different times, valuable addition to greenhouse decoration is secured over a long period in Autumn and Winter. In the hardy border, Lilies should always be planted not less than three in a clump, thus ∴. All Lilies are wild plants and do not take kindly to heavy fertilizing or cultivation. They insist on good drainage and shade over their roots but not over the top, which means that they are grateful for a ground-cover of low shrubs or herbaceous plants. Almost all species are benefited by very deep planting—at least four times the diameter of the bulb beneath the surface. A few may be planted relatively shallow. These are indicated in the descriptions.

We start to ship Hardy Lily bulbs just as soon as the ground is free from frost in the early Spring. Early planting is most important for successful results.

**Auratum or Gold-banded Lilies of Japan** have immense, fragrant flowers of pure white, each petal marked with a broad, golden yellow, central band and thickly dotted with reddish brown spots. They grow to a height of from 3 to 5 feet and bear during July and August heads of from five to twenty blooms. We offer below the two varieties that we feel will prove most satisfactory.

**Auratum platyphyllum (macranthum).** An improved form of the well-known Auratum, with larger flowers showing a wider expanse of gold and less copiously spotted. The plant has a more robust habit, the stems are stouter, the leaves broader, and it attains a greater height, producing an immense head of gigantic blooms. 40c each; \$4.00 per doz.; \$30.00 per 100.

**Auratum pictum.** Beautiful, large blooms like the former, except that the band becomes bright red toward the tip of the petals and the entire flower is generously spotted with reddish brown. 50c each; \$5.00 per doz.; \$40.00 per 100.

**Batemannia.** A beautiful Lily growing to a height of about 3 feet and bearing, in late July or August, umbels of from four to six pale orange-red or apricot-colored blooms. The color is better in semi-shade. 35c each; \$3.50 per doz.; \$25.00 per 100.

**Browni.** Immense, fragrant, trumpet-shaped flowers, the interior of which is deep cream, fading to pure white and delicately tinged yellow at the base; the anthers are reddish brown, and the exterior is deep chocolate-brown. Height about 3 feet. Blooms in July. 75 cts. each; \$7.50 per doz.

**Canadense.** One of our most common native Lilies, growing to a height of from 2 to 5 feet and bearing, in late June and July, from three to ten pendulous blooms varying in color from bright reddish orange to yellow, spotted dark brown, and with reddish anthers. An excellent Lily for planting among shrubs. 20c each; \$2.00 per doz.; \$15.00 per 100.

**Canadense rubrum.** A variety of Canadense and similar in habit but bearing slightly larger flowers of bright orange-red, spotted dark brown and tinged with a deeper red on the outside of the petals. 25 cts. each; \$2.50 per doz.; \$18 per 100.

**Candidum (Madonna or Ascension Lily).** Beautiful, delicately fragrant blooms of pure waxy white, borne during June and July on strong plants 3 to 5 feet in height. They are of easy culture, growing in almost any soil and location, and are excellent Lilies for the hardy border where, in combination with other tall-growing flowers such as blue delphiniums, they



*Lilium candidum*, continued

give a striking and delightful effect. Dormant bulbs are only available from August on through the Autumn months. (See our Autumn Bulb List issued Aug. 15th.) The bulbs we offer here for Spring delivery have been potted and are started into growth. 60c each; \$6.75 per doz.; \$50.00 per 100.

**Croceum.** The Orange Lily of old-fashioned gardens. Blooms in July. Flowers orange-yellow, borne on stout stems. 50c each; \$5.00 per doz.; \$40.00 per 100.

**Davuricum.** Very hardy and satisfactory variety, succeeding in almost any location and producing, on plants 2 to 3 feet high, from three to five blooms of bright orange-red spotted with purplish black and slightly tinged with yellow. 20c each; \$2.00 per doz.; \$15.00 per 100.

**Elegans Varieties Mixed (Thunbergianum).** There are innumerable varieties of this species of Lily varying in color from pale to deep yellow, orange, and orange-scarlet and from bright scarlet to the deepest crimson, many more or less spotted. They form plants usually from 1 to 1½ feet high which produce, during June and early July, from one to four flowers borne upright. We offer these varieties in mixture only. 25c each; \$2.50 per doz.; \$18.00 per 100.

**Hansoni.** A rather rare Japanese Lily producing a plant 3 to 4 feet in height on which, in June, are borne from three to ten waxy, thick-petaled, slightly fragrant blooms of bright golden yellow, dotted with brownish spots, and with reddish anthers. It is of robust habit, easily grown, and when established becomes permanent. 50c each; \$5.00 per doz.; \$40.00 per 100.

**Henryi** (The Yellow Speciosum). A splendid Lily, the flowers of which resemble closely the Speciosum varieties in form, growing to a height of from 4 to 8 feet, and bearing, in August, from five to twenty flowers of bright orange-yellow, slightly spotted brown, with a green band at the base of each segment. One of the most satisfactory of Hardy Lilies, growing in almost any location and having a strong, rugged habit. The color is best in semi-shade. 40c each; \$4.00 per doz.; \$30.00 per 100.

**Krameri.** A lovely and deliciously fragrant Lily, usually of a pure rose-pink color but sometimes deepening to dark rose and sometimes fading to a pale blush. It grows from 2 to 4 feet high and throws, in June, from three to five large trumpet-shaped flowers. Hardy, but of a delicate nature, rarely becoming established. 35c each; \$3.50 per doz.; \$25.00 per 100.

**Pardalinum** (Leopard Lily). Probably the best-known and easiest to establish of any of the California species, growing well in ordinary garden soil with no special attention. Large orange-red to crimson blooms, with dark spots, on 3 to 7-foot stems, in July. 30c each; \$3.00 per doz.; \$20.00 per 100.

**Philadelphicum** (Wild Red or Wood Lily). The most showy of our native varieties. It grows to a height of from 2 to 3 feet and bears from one to five bright orange-red flowers, tinged with yellow and spotted deep purple, during late June and July. It must have a light, well-drained soil and prefers partial shade. 35c each; \$3.50 per doz.; \$25.00 per 100.

**Philippinense formosanum.** (Autumn-flowering.) A truly remarkable Lily, greatly resembling the Regal Lily in habit. Has long, pure white, trumpet-shaped flowers, slightly reddish brown outside, fading to pure white at maturity. Very fragrant. The Autumn variety blooms from early September until frost. Height from 5 to 6 feet. 25c each; \$2.25 per doz.; \$16.00 per 100.

**Regale** (Regal Lily). Growing to a height of from 3 to 6 feet, it bears, in July, from one to twelve immense, fragrant, trumpet-shaped flowers of pure white with a yellow flush at the base of the petals and pure yellow anthers. The outside of the flower is stained with deep purplish red. Very easily grown. Large Bulbs. 20c each; \$2.00 per doz.; \$15 per 100.

**Mammoth Bulbs.** 45c each; \$4.75 per doz.; \$35.00 per 100.

**Jumbo Bulbs.** \$1.00 each; \$10.00 per doz.; \$70.00 per 100.

**Speciosum album.** A lovely pure white form of *L. speciosum*. Strong, hardy variety for outdoors; excellent for pot-culture. 45c each; \$4.75 per doz.; \$35.00 per 100.

**Speciosum rubrum or roseum.** A lovely Lily, white suffused with rose-pink, and dotted with crimson. It grows 3 to 4 feet high and bears, in August, from three to ten delicately fragrant blooms. Quite distinct from the other Lilies and is one of the hardiest and most popular. Excellent for pot-culture. 50c each; \$5.00 per doz.; \$40.00 per 100.

**Speciosum melpomene.** Similar to *L. rubrum* in habit but with flowers of rich rosy red, with blood-red spots edged white. 50c each; \$4.75 per doz.; \$35.00 per 100.

**Speciosum magnificum.** Similar to *L. melpomene* but larger, of stronger habit of growth and slightly earlier in flowering. 50c each; \$4.75 per doz.; \$35.00 per 100.

**Superbum** (American Turk's-Cap Lily). A fine native Lily growing from 3 to 8 feet tall and bearing numerous blooms of bright orange shaded yellow and spotted brown. It blooms in late July or August and is an excellent variety for growing among shrubs or in the plant border. 25c each; \$2.50 per doz.; \$18.00 per 100.

**Sulphureum.** Long, funnel-shaped flowers, chocolate-white outside and primrose-yellow within. \$2.50 each.

**Tenuifolium** (Coral Lily). The most brilliant of all Lilies. Numerous waxy blooms of brilliant scarlet borne, during June or early July, on plants about 18 inches high. A delicate and graceful species, good for rockeries or pot-culture. 15c each; \$1.35 per doz.; \$10.00 per 100.

**Testaceum (excelsum).** Beautiful nankeen-yellow flowers—quite a distinct shade. Grows to a height of 4 to 6 feet. This bulb need be planted only a few inches deep. (Fall delivery.) \$2.50 each.

**Tigrinum splendens** (Tiger Lily). The finest variety of this species. As many as 25 flowers are borne on plants sometimes 6 to 8 feet high. Beautiful salmon-red blooms, profusely spotted purplish black, appear in August. One of the hardiest and most easily established. 25c each; \$2.50 per doz.; \$18.00 per 100.

**Tigrinum flore-pleno.** A double-flowered form of Tiger Lily. The only desirable double Lily in cultivation. 30c each; \$3.00 per doz.; \$20.00 per 100.

**Willmottiae.** A rare Lily discovered by Prof. Wilson in China. Extremely hardy and floriferous. Color an odd shade of orange. Blooms at the same season as *L. regale*. \$1.00 each; \$10.00 per doz.



The Madonna Lily, *L. candidum*, is an old favorite



# Summer-Flowering Bulbs



*Hyacinthus candicans*

## Hyacinthus candicans

Delivery—March to May

A hardy Summer-flowering Hyacinth with erect spikes of white, bell-shaped flowers. Height 3 feet. 20c each; \$2.00 per doz.; \$15.00 per 100.

## Amaryllis

**Breck's Giant American Hybrids.** A wonderful strain of new Giant-flowered Amaryllis of free-blooming habit. The large flowers are composed of broad, overlapping petals ranging from crimson, orange-scarlet, and light rose to white, including rich self-colors. Large bulbs in mixture for delivery November to March. 65c each; \$7.50 per doz.

**Halli.** Hardy Amaryllis. Beautiful, lily-shaped flower of a delicate lilac-pink, shaded clear blue. Very useful for the border or among shrubbery. \$1.00 each; \$10.00 per doz.

## Agapanthus

**Umbellatus.** Blue Lily-of-the-Nile. A splendid ornamental plant, bearing, in August and September, clusters of bright blue flowers on long stems, standing well above the foliage. Excellent when planted in pots or tubs for lawn or piazza decoration. Plants from 5-inch pots. \$1.00 each; \$10.00 per doz.

### THE BOOK OF BULBS

By F. F. Rockwell

Price per copy, \$2.65 postpaid

This is a book that no grower of Bulbs should be without. Order your copy TODAY. You cannot afford not to have this book.

## Caladium

Delivery—February to April

**Esculentum.** Elephant's Ear. Beautiful, ornamental foliage of immense size, light green with darker veins. Grows in any good garden soil. Height 5 feet.

**Extra-large bulbs.** 20c each; \$1.85 per doz.; \$14.00 per 100.

**Mammoth bulbs.** 30c each; \$3.00 per doz.; \$22.00 per 100.

**Fancy-leaved.** Gorgeous Summer foliage plants suited to growing in pots for table or conservatory decoration and also for bedding in shaded locations. Extra-choice new and rare varieties. 30c each; \$3.00 per doz.

## Gloxinia

Delivery—January

Beautiful Summer-flowering plant producing large, tubular flowers of gorgeous coloring. Bulbs potted in light, sandy loam in January bloom in June or July. Strong-flowering bulbs in separate colors of purple, white, dark red, purple with white border, scarlet with white border. 50c each; \$5.00 per doz.; \$40.00 per 100.



## Acidanthera

Delivery—January to April

**Bicolor.** Valuable Summer-flowering bulbs, each stalk having from 4 to 8 beautiful, creamy white, fragrant flowers, with a purple-maroon blotch at the base of the petals. 15c each; \$1.35 per doz.; \$10.00 per 100.

## Oxalis

Summer-Flowering

Delivery—March and April

30c per doz.; \$2.00 per 100

Summer-flowering bulbs with brilliant flowers and dark foliage. Suitable for mass bedding, rockeries, hanging-baskets, or vases.

**Deppei.** Pure white.  
**Lasiandra.** Crimson.

**Shamrock.** Pink.  
**Mixed Colors.**

## Ismene calathina

Delivery—January to April

Large lily-like flowers of pure snow-white, and exceedingly fragrant. The large bulbs flower in a few weeks after planting. 25c each; \$2.50 per doz.

## Tigridia · Tiger Flower

Delivery—March to May

**Mixed.** Richly colored flowers of fantastic cupped form, curiously spotted in the centers. 15c each; \$1.60 per doz.; \$12.00 per 100.

## Tuberose

Delivery—February to May

**Double Pearl.** Summer-flowering bulbs producing tall spikes of fragrant, double white flowers. Use rich loam and start in hotbed or in house during March or April or outdoors when all danger from frost is past. 15c each; \$1.65 per doz.; \$12.50 per 100.

**Single Mexican Everblooming.** White, single flowers of rich scent, on tall stems. Begins to bloom in July and continues throughout the season, each bulb throwing 2 to 5 flower-spikes in succession. 10c each; 70c per doz.; \$5.00 per 100.

## Zephyranthes

**Alba.** Pure white. Very free flowering. \$1.00 per doz.

**Rosea.** Beautiful clear rose; large, handsome flowers. 20c each; \$2.00 per doz.



Tuberose, Double Pearl



## Montbretias

First-class border plants of the greatest value for cutting. The erect, branching flower-stems are 18 to 24 inches high and bear innumerable, dainty, hanging, star-shaped bells in various shades of yellow, orange, scarlet, and crimson. Bulbs should be started early in pots or pans and transferred to the garden when the ground is warm. In protected situations they are hardy and will live over Winter with light covering.

	Doz.	100
<b>Aurora.</b> Golden orange with apricot shadings. . . . .	\$1 75	\$13 00
<b>Etoile de Feu (Star of Fire).</b> Bright vermilion, center yellow, outside blood-red. . . . .	85	6 50
<b>Fire King.</b> Large, glowing, scarlet-red flowers. One of the most beautiful and a variety which compares with any of the new sorts. . . . .	60	4 50
<b>George Davison.</b> A splendid Montbretia. The stems are from 3 to 4 feet high, very branching, and bear lovely pale orange-yellow flowers. . . . .	85	6 50
<b>Golden West.</b> Produces tall, branching spikes and large, open flowers of a most beautiful golden yellow, without shading. A strong grower which attracts the eye in every collection. . . . .	85	6 50
<b>Goldfinch.</b> Bright yellow with maroon blotches in center. . . . .	2 25	17 00
<b>Hereward.</b> Pure yellow, orange-yellow outside. Large flowering. Late. Grand habit. . . . .	85	6 50
<b>His Majesty.</b> A magnificent variety. The color is a deep velvety scarlet, shading to gold, the reverse of petals being dark crimson. Large flowers often 4 inches or more across. . . . .	2 25	17 00
<b>James Coey.</b> Vermilion-scarlet, with clear luster, center yellow with crimson blotches. . . . .	2 25	17 00
<b>Joan of Arc.</b> Deep golden yellow, with crimson markings on outside of petals. . . . .	2 25	17 00
<b>King Edmund.</b> Giant, well-open, rich golden yellow flowers with brown markings in throat. Tall and sturdy plant. . . . .	85	6 50
<b>Lady Hamilton.</b> Yellow with center suffused with a ray of rosy apricot. Strong grower; very floriferous. Fine and distinct. . . . .	1 10	8 50
<b>Lemon Queen.</b> Creamy yellow, with pale center; deep lemon-yellow buds. A very attractive variety. . . . .	85	6 50
<b>Lord Nelson.</b> Deep orange-scarlet, externally crimson, eye yellow; large flower; very beautiful. Stems dark, much branched, and 3½ feet high. . . . .	1 10	8 50
<b>Marjori.</b> Orange-yellow, with crimson center. . . . .	85	6 50
<b>Nimbus.</b> Golden, edged with a crimson ring around the base. . . . .	1 50	11 00
<b>Pocahontas.</b> Coppery scarlet with golden luster, center orange with blood-crimson blotches. . . . .	2 25	17 00
<b>Princess.</b> Brilliant ruby-scarlet, yellow center, small crimson blotches. . . . .	1 10	8 50
<b>Princess Mary.</b> A beautiful, shapely flower. Pale yellow petals with red tip; reverse of petals bright crimson. . . . .	2 25	17 00
<b>Prometheus.</b> Deepest orange with crimson ring around the eye. . . . .	2 25	17 00
<b>Queen Alexandra.</b> Light golden orange, with crimson bars. . . . .	1 75	13 00
<b>Star of East.</b> Pale orange-yellow, with lemon-yellow eyes. . . . .	3 35	25 00
<b>Una.</b> Inside of flowers apricot, outside red with crimson blotch in the center. . . . .	2 25	17 00
<b>Special Mixture.</b> Carefully blended. . . . .	75	5 50



Single Frilled Tuberous-rooted Begonia

## Begonias

### RECOMMENDED FOR GROWING IN SHADY AND SEMI-SHADED PLACES

Summer bedding and pot-plants of spectacular beauty. The enormous, single, frilled or double flowers are held well above the foliage, displaying a rich color-range from scarlet to white, through shades of yellow, orange, and pink. Start the bulbs indoors and put outdoors when the ground is warm. Highly recommended for moist soil in shady or half-shady places. See second cover.

**SINGLE TUBEROUS-ROOTED.** A profusion of vari-colored flowers of great beauty, 4 inches or more across.

Scarlet	Orange	Salmon	White
Crimson	Yellow	Rose	Mixed

30c each; \$3.00 per doz.; \$24.00 per 100

**SINGLE FRILLED TUBEROUS-ROOTED.** Single flowers, beautifully frilled and fringed on the outer edges.

Salmon	Orange	Scarlet	Yellow
Crimson	White	Rose	Mixed

30c each; \$3.00 per doz.; \$24.00 per 100

**DOUBLE TUBEROUS-ROOTED.** A double-flowering form.

Salmon	Orange	Scarlet	Yellow
Crimson	White	Rose	Mixed

30c each; \$3.00 per doz.; \$24.00 per 100

**BEGONIA PLANTS FOR LATE PLANTING.** We can supply plants in pots. These will be found of the greatest value to those who plant their gardens late in June. See page 80.

## Fragrant Flowering Vines

Delivery—March to May

### Madeira Vine (*Boussingaultia baselloides*)

Highly prized vine for porches and arbors, which grows quickly from tubers planted out in the Spring. The thick, velvety foliage is heart-shaped, and the fragrant white flowers are borne in pendulous catkins. Easy to grow and delightful to have. 15c each; \$1.10 per doz.; \$8.50 per 100.

### Chinese Cinnamon Vine (*Dioscorea batatas*)

Hardy vine which dies to the ground each Winter, growing quickly from deep-set tubers. Leaves ruddy and heart-shaped, turning yellow in Autumn. Flowers small and rather inconspicuous but deliciously scented like cinnamon. 15c each; \$1.10 per doz.; \$8.50 per 100.



# Summer Bedding Plants

On all orders for "Summer Bedding Plants," when packing for express delivery is required, an additional charge of 25c will be made to cover this packing. Pot-grown Summer Bedding Plants cannot be shipped by Parcel Post.

	Doz.	100		Doz.	100
AGERATUM, Dwarf Blue. Choice dark blue.....	\$1 25	\$9 00	LOBELIA.....	\$1 25	\$9 00
ALYSSUM, Little Gem. Ideal for edging.....	1 25	9 00	Crystal Palace compacta. Dwarf. Dark blue.		
ANTIRRHINUM. Snapdragon. Tall varieties. Pink, Scarlet, White, and Yellow.....	1 50	10 00	Gracilis. Trailing. Dark blue.		
ASTERS.....	50	3 50	MARGUERITE, White and Yellow.....	2 50	18 00
American Branching. White, Pink, Blue, Crimson.			MARIGOLD.....	1 25	9 00
California Giants. White, Peach Blossom, Light Blue, Deep Rose, Dark Purple.			Yellow Supreme. Moonlight-yellow.		
Blue Flame. Crego type.			Guinea Gold. Orange, flushed gold.		
California Giant Sunshine. Flesh, Salmon-Pink, Lavender, Light Blue, Purple, Rose, White.			Breck's Sunburst. Lemon and orange.		
BEGONIA.....	2 00	15 00	Dwarf French, Mixed.		
Gloire de Chatelaine. Rose-color.			Harmony. Orange and brown.		
Gracilis. White, Red, and Pink.			Signata pumila, Gold Dust. Orange.		
BEGONIA, TUBEROUS-ROOTED.....	4 50	35 00	MIGNONETTE, Selected Machet. Sweet-scented...	1 25	9 00
Single- and Double-flowered. In colors.			MORNING-GLORY, Heavenly Blue. 35c each.....	3 50	
BROWALLIA speciosa major. Beautiful; perpetual flowering; bright violet-blue flowers.....	2 50	18 00	NICOTIANA. Tobacco Plant.....	1 25	9 00
CALENDULA.....	1 25	9 00	Affinis. Pure white flowers.		
Breck's Giant Orange and Lemon Queen.			Crimson Bedder. Rich wine-red.		
CARNATION, Marguerite, Finest Mixed.....	1 50	10 00	Sanderæ Hybrids. Mixed colors.		
CENTAUREA.....	1 25	9 00	Breck's Snowstorm. Pure white.		
Cyanus. Bachelor's Button. Blue, Pink, and White.			PANSIES.		
COBÆA scandens. Rapid climber. 12 ft.....	2 00	15 00	Giant Mixed or Separate Colors.....	50	4 00
COLEUS. Foliage crimson edged with green, golden yellow, crimson with golden edge, and crimson.....	1 50	10 00	PETUNIA. Prices unless otherwise noted.....	1 50	10 00
COSMOS, Midsummer Giants. White, Pink, Red...	1 25	9 00	Breck's Ruffled Giants. Single; fine markings.		
Orange Flare.....	1 25	9 00	Breck's Velvety Violet. Deepest violet.		
Sensation. Pink and white.....	1 25	9 00	Rosy Morn. Bright rosy pink.....	1 25	9 00
CYNOGLOSSUM amabile. Chinese Forget-me-not. Blue flowers resembling forget-me-nots. 18 in.....	1 25	9 00	Mauve Queen. Deep lavender. Very free flowering.	2 50	18 00
DAHLIA, Unwin Hybrids. Semi-double. Mixed colors.	2 50	18 00	Breck's Double Prize Mixed. 25c each.....	2 50	18 00
DIDISCUS. Blue Lace Flower.....	1 50	10 00	PHLOX Drummondii nana compacta. Four colors...	1 25	9 00
DRACÆNA indivisa. 5-in. pots, 75c each. Larger pots, \$1.00 each.			RICINUS, Green or Red. Castor-oil Bean.....	2 50	
FUCHSIA, Various Colors, Double and Single.....	3 00	20 00	SALPIGLOSSIS, Mixed or Separate Colors.....	1 50	10 00
Standard or Tree Form. \$3.50 and \$4.50 each.			SALVIA.....	1 50	10 00
HELIOTROPE, Mrs. Bushinger. Enormous heads of dark purple flowers; very fragrant.....	2 00	15 00	Splendens, Bonfire. Scarlet.		
Old-Fashioned Sweet-scented.....	2 00	15 00	Farinacea, Blue Bedder. Deep blue.		
Standard or Tree Form. \$3.50 and \$4.50 each.			Dwarf Scarlet. 18 in.		
IVY, English. 4-in. pots, 50c each.....	5 00		SCABIOSA. Mourning Bride. Finest Mixed.....	1 25	9 00
German. For hanging-pots or window-boxes.....	1 50		STOCKS.....	1 50	10 00
LANTANA. Deep Golden Yellow, Lavender, Orange-Scarlet, Rosy Lilac, Sulphur-Yellow, and White...	2 00	15 00	Breck's Perfection. In colors.		
Standard or Tree Form. \$3.50 and \$4.50 each.			Breck's Apricot Beauty. Soft apricot.		
LARKSPUR, Imperial. Blue, Pink, or White.....	1 25	9 00	TORENIA Fournieri. Dwarf blue; for edging.....	1 25	9 00
LAVATERA (Tree Mallow), Breck's Sunset.....	1 50	10 00	VERBENA, Mammoth. Pink, White, Blue, Scarlet..	1 25	9 00
LEMON VERBENA. Fragrant foliage.....	3 00	20 00	Mayflower. Exquisite pink. 25c each.....	2 50	
			Beauty of Oxford. Splendid carmine. 25c each...	2 50	
			VINCA.		
			Major variegata. Periwinkle. Variegated-leaved trailer for vases and boxes. 4-in. pots, 40c each.	3 50	25 00
			Alba. Pure white.....	1 25	9 00
			WALLFLOWER, Mixed Colors.....	1 25	9 00
			ZINNIA.....	1 25	9 00
			California Giant. Cerise Queen, Golden Queen, White, Pink, and Scarlet.		
			Breck's Lilliput. Dwarf; compact. Crimson, Golden Yellow, Salmon-Rose, and White.		

## GERANIUMS

All varieties, \$3.50 per doz.; \$25.00 per 100. We can supply certain varieties in Standard or Tree Forms at \$3.50 and \$4.50 each

Alliance. Double; ivy-leaved; lilac-white.  
 Alphonse Ricard. Semi-double; bright vermilion-scarlet.  
 Annie Vincent. Semi-double; bright pink.  
 Beaute Poitevine. Semi-double; light salmon-pink.  
 La Favorite. The finest double white; continuous bloomer.  
 Mme. Salleroi. Variegated-leaved; dwarf, for edging.  
 Radio Red. Double; dazzling, dark scarlet.  
 Rycroft's Surprise. Ivy-leaved; clear rose-pink.  
 Sweet-scented. Rose and lemon. These fragrant-leaved plants should be in every garden, large or small.

## CANNAS ALL POT-GROWN PLANTS

Prices, except where noted, \$3.00 per doz.; \$20.00 per 100

Antoine Wintzer. Crimson-scarlet. Green foliage. 4½ ft.  
 City of Portland. Deep rose-pink. Green foliage. 3½ ft.  
 Commander Byrd. Creamy white. Green foliage. 4 ft.  
 Copper Giant. Coppery red. Green foliage. 3½ ft. \$3.50 per doz.; \$25.00 per 100.  
 Golden Eagle. Golden yellow. Green foliage. 4 ft.  
 King Humbert. Orange-scarlet. Bronze foliage. 5 ft.  
 Mrs. Alfred R. Conard. Salmon-pink. Green foliage. 4 ft.  
 Nokomis. Crimson-carmine. Bronze foliage. 4 ft.  
 The President. Scarlet. Green foliage. 4 ft.  
 Wintzer's Colossal. Vivid scarlet. Green foliage. 5 ft.  
 Yellow King Humbert. Deep rich yellow. Green foliage. 4 ft.





**ALICE HARDING**  
**\$2.00 each**  
*Plant Patent No. 202*



© **R. M. S. QUEEN MARY. \$2.00 each**  
*Plant Patent No. 249*



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© **ECLIPSE. \$1.50 each**

*The Choice  
of this Year's*

## ROSES

Five  
Gold  
Medal  
Winners

**ROME GLORY**  
**\$2.00 each**  
*Plant Patent applied for*



*Plant  
Patent  
No. 172*





Mrs. Henry Morse



Essence



Mrs. Sam McGredy



Joanna Hill

## BRECK'S *Special Dozen* ROSES for 1938

The utmost care has been used in selecting the 12 varieties that we have included in this Special Collection of hardy Hybrid Tea Roses for 1938. All are strong-growing, free-blooming, popular sorts. They represent the newest and the best among the introductions of recent years, and for those who are starting a Rose-garden for the first time, as well as for those more experienced in Rose-growing, we recommend this Collection with complete confidence.

BRECK'S SPECIAL DOZEN **\$7.50**  
DORMANT PLANTS



Mme. Jules Bouché



Miss Rowena Thom

BRECK'S POTTED PLANTS of the **\$9.00**  
SPECIAL DOZEN After May 1



Mrs. Pierre S. du Pont



Pres. Herbert Hoover



Mrs. E. P. Thom



Prince Felix

For  
complete  
descriptions,  
see pages  
81, 82, 83.



Souv. de Mme. C. Chambard

With every order  
of Breck's Special  
Dozen Roses we  
supply full planting  
instructions.  
If they are carefully  
followed, success  
will be assured.



Grenoble



# ROSES

## Out-of-Doors



New England is one of the most favorable regions for growing Roses. Some of the finest Rose-gardens in America are to be found within a few miles of Boston. Modern Roses are very accommodating. If the ground is well prepared in advance and good plants are purchased, they will produce an abundance of beautiful flowers with ordinary care and protection against their enemies.

**Prices: Dormant Roses, 75c each; 3 for \$2.20; 10 for \$7.00, except where otherwise noted**

After May 1 we can supply all varieties in field-grown, budded plants, well established in pots, for 25c per plant more than for dormant Roses of the same variety. Find the price of a dormant plant of the Rose you want, add 25c to each, and you will have the correct price of the potted plant, regardless of the quantity purchased.

### McGredy's Irish Hybrid Tea Roses

**Margaret McGredy.** (1927.) Strong, bushy, free-blooming plants with double, cupped flowers of brilliant brick-red, distinct from any other variety. Thoroughly dependable.

**McGredy's Ivory** (Portadown Ivory). (1929.) Beautifully formed Roses of creamy white with long, deep, shell-like petals and long-lasting fragrance. A fine exhibition flower.

**McGredy's Pink.** (1936.) Plant Patent rights reserved. Big branching plants with attractive bronzy foliage and large, double, fragrant flowers of pearly cream and pink, with a yellow base. A splendid novelty. \$1.50 each.

**McGredy's Pride.** (1936.) Plant Patent rights reserved. Very lovely flowers of orange and salmon-pink, flushed and veined saffron-yellow, with yellow flushed pink on the reverse of the petals. This is a very distinct flower of wonderful brilliancy and we are sure it will please our customers. Plants are good. \$1.50 each.

**McGredy's Scarlet.** (1930.) Large bright red flowers with an orange base. Unusually strong healthy plants. Reliable.

**McGredy's Triumph.** (1936.) Plant Patent No. 190. Very large branching plants with thick canes and heavy bronzy foliage. Extra-large flowers of ripe strawberry color, flushed scarlet and orange. Unusually good plants and unusually attractive blooms. \$1.50 each.

**McGredy's Yellow.** (1934.) Shapely bright buttercup-yellow flowers which retain their color better than most yellows. This is a splendid exhibition flower and especially good for house decoration. A good bloomer. \$1.50 each.

**Mrs. Sam McGredy.** (1929.) Exquisite flowers of scarlet-copper-orange heavily flushed with red. Attracts as much attention as any Rose in the garden. Strong, bushy plants with red canes and rich bronzy foliage. A really good-looking plant. \$1.00 each.

### *Brexone* ROSE FOOD (4-12-4)

Growers using this highly specialized plant-food will find that the results are truly amazing, as this has been compounded to meet, in every way, the exacting requirements of the Rose, the world's most popular flower. 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.75.

### Hybrid Tea Roses

Most of the Roses grown for garden decoration and cut-flowers belong to this class. The plants average 18 to 24 inches high and bloom continuously from early Summer until stopped by frost. In exposed situations Winter protection is advisable.

**ALEZANE.** Plant Patent No. 116. (L. Pahissa, 1934.) Bud urn-shaped, large, reddish brown; flowers cupped, opening to sorrel, unfurling from sorrel to rich apricot, and reverse of petals sorrel, striped with yellow veins. \$1.25 each.

**ALICE HARDING.** Plant Patent No. 202. (C. Mallerin, 1937.) One of the finest yellow Roses we have ever seen, with flowers of perfect form, pure golden yellow, borne singly on long stems. They are long-lasting and fade hardly at all. It has sweet honey fragrance. \$2.00 each.

**AMELIA EARHART.** Plant Patent No. 63. (L. Reymond, 1929.) An extra-large, very double flower with a deep yellow center and cream outer petals, slightly flushed. Handsome dark green foliage. \$1.25 each.

**Autumn.** (L. B. Coddington, 1931.) Very double flowers of rich crimson and gold, lighter in Midsummer. Buds very handsome, with striking burnt-orange splashes on the outer petals.

**BETTER TIMES.** Plant Patent No. 23. (J. H. Hill Co., 1934.) The brilliant cerise flowers are large, double, and delicately fragrant. Being produced on long strong stems, they are excellent for cutting. Foliage is leathery, dark green. A very free bloomer. Its success is indication of the name. \$1.25 each.

**Briarcliff.** (Briarcliff Greenhouses, 1926.) Double, well-shaped flowers of deep rose-pink, shaded lighter toward the edges, and illumined with golden yellow at the base of the petals. Splendid for cutting.

**Caledonia.** (Dobbie, 1928.) Long-pointed buds, very double, high-centered, and moderately fragrant. It is one of the finest of the white Roses.

**CARRIE JACOBS BOND.** Plant Patent No. 158. (Howard & Smith, 1935.) A splendidly formed flower of large size, rich deep rose with a luminous coral sheen. The plants are close growing and upright, and the fragrant flowers are held stiffly upright on very heavy stems. A splendid cut-flower. Named in honor of the well-known song-writer. \$1.25 each.



## HYBRID TEA ROSES, continued

**CATHRINE KORDES.** (W. Kordes Sons, 1930.) Magnificent 4-inch flowers of glowing carmine-scarlet, developed from perfectly formed blood-red buds. One of the best-formed Roses in the red section, and the flowers bloom singly on good cutting stems. Vigorous plants with bronzy foliage. \$1.00 each.

**COUNTESS VANDAL.** Plant Patent No. 38. (M. Leenders & Co., 1932.) Splendid new variety from Holland, with long, tapering bronze-red buds opening to exquisitely formed flowers of glowing rose-pink, with a flame undertone and shades of bronze and copper. Extremely free-flowering, long-stemmed, excellent for bedding and cutting. \$1.00 each.

**CRIMSON GLORY.** Plant Patent No. 105. (W. Kordes Sons, 1934.) Probably the finest crimson Rose introduced since *Etoile de Hollande*. Large, urn-shaped buds and splendidly formed, open flowers of intensely deep, vivid crimson with blackish shadings. It has the rich old-time Rose fragrance. \$1.50 each.

**Dame Edith Helen.** (A. Dickson & Sons, 1926.) Extremely double flowers of magnificent size, with many exquisitely curled and reflexed petals of pure unshaded pink.

**ECLIPSE.** Plant Patent No. 172. (J. H. Nicolas, 1936.) Extremely long, slender buds of rich golden yellow opening to a very large, rather loosely formed flower of the same color, with 20 to 25 petals. Mild fragrance. \$1.50 each.

**ESSENCE.** (B. R. Cant & Sons, 1930.) Strong-growing plant of extraordinarily fine habit, producing well-shaped, brilliant crimson flowers enlivened with fiery hues; very fragrant.

**Etoile de Hollande.** (H. A. Verschuren & Son, 1919.) Plants of excellent habit, producing a steady succession of long-pointed, glorious scarlet-crimson buds, opening to rich, intensely fragrant, glowing red flowers of superb texture.

**Feu Joseph Looymans.** (P. J. Looymans & Co., 1922.) Long, tapering buds, stained with orange and ruddy crimson, opening to handsome old-gold flowers flushed with orange and apricot.

**GAJETTY.** (E. G. Hill Co., 1926.) A beautiful flower of orange, Indian red, and silver, borne singly on long stems. Vigorous plants with glossy, healthy foliage. One of the first of the bicolors and still one of the best. \$1.00 each.

**GLOAMING.** Plant Patent No. 137. (J. H. Nicolas, 1935.) One of the finest of the new Roses for cutting, with glorious long buds of soft satiny pink, opening to 4- to 5-inch flowers of the same color, overlaid with amber. It is deliciously fragrant. Vigorous growth. \$1.25 each.

**GOLDEN DAWN.** (Patrick Grant, 1929.) A magnificent new Rose from Australia, with big, fat, golden yellow buds stained with coppery red, opening to delightfully scented, lemon-yellow flowers of splendid form and substance.

**GOLDEN MAIN.** Plant Patent No. 254. (W. Kordes Sons, 1936.) Loosely double flowers in the brightest yellow of any Rose so far produced. The yellow has the brilliancy of a dandelion and it does not fade. The plants are rather tall and really do produce a lot of flowers. \$1.50 each.

**GRENOBLE.** (C. Mallerin, 1927.) High-centered, double flowers of 30 to 40 clear scarlet petals, fragrant, and extremely lasting. A splendid new red Rose of vigorous growth and continuous flowering habit.

**Gruss an Teplitz.** (Geschwind, 1897.) A most vigorous, erect bush growing 3 to 5 feet high, bearing a profusion of fragrant, medium-sized, gracefully nodding flowers of rich scarlet-crimson shaded with black. Splendid for garden decoration.

**HEINRICH WENDLAND.** (W. Kordes Sons, 1930.) Large flowers of reddish copper, flushed with orange, with a reverse of rich orange. The flowers are very double and have a sweet sirupy fragrance.

**HINRICH GAEDE.** (W. Kordes Sons, 1931.) Probably the most brilliantly colored of all Hybrid Tea Roses. The shapely buds are of a brilliant nasturtium-red color and open to a large, high-centered flower of luminous vermilion shaded golden yellow. A splendid Rose. \$1.25 each.

**JEAN COTE.** Plant Patent rights reserved. (J. Gaujard, 1936.) Immense brownish orange buds open to great flowers of solid orange, really almost brown. They are quite double and are produced on good strong stems. The fragrance is rather fruity. Plants are medium height and branchy, with large, glossy foliage. \$2.00 each.

**Joanna Hill.** (J. H. Hill Co., 1928.) A splendid Rose for cutting, with curiously shaped, buff-yellow buds on superb stems. Flowers expand slowly, paling as they develop to deep creamy yellow with old-gold shadings.

**Josef Strnad.** (J. Böhm, 1932.) Long slender buds of light pink flushed orange at base. Four-inch open flower of satiny pink, lightly flushed orange. A beautiful Rose, slightly fragrant. Fine plants. \$1.00 each.

**Kaiserin Auguste Viktoria.** (P. Lambert, 1891.) A charming old Rose with pointed, lemony white buds, opening to perfectly formed, very double white flowers lightly tinted with lemon.

**Lady Alice Stanley.** (S. McGredy & Son, 1909.) Magnificent circular flowers with many rows of overlapping petals. Brilliant silvery pink on the inner surface of the petals and deep shining rose on the outside; intensely fragrant.

**LEONARD BARRON.** (J. H. Nicolas, 1931.) Extra-sturdy bushes and enormous blooms distinguish this Rose. An infusion of *Rosa nutkana* blood in the parentage has added a strain of ruggedness that is unique in Roses. Its blooms, 5 inches or more across, have myriads of petals making it one of the largest and fullest Roses ever produced. In color it is a blending of salmon, buff, and shell-pink, and its fragrance is decidedly different—some say red cedar and others red raspberry. Wonderful bloomer. \$1.00 each.

**MARY HART.** Plant Patent No. 8. (G. B. Hart, 1932.) This is one of the many remarkable variations of the popular Rose, *Talisman*. The flowers are dark maroon-red, with an orange or bronze undertone, very distinct and different from any shade of red heretofore known in Roses. Plants grow with all the vigor and freedom of the original *Talisman*. \$1.00 each.

**MATADOR.** Plant Patent No. 170. (G. A. van Rossem, 1935.) A large, very substantial flower of a different shade of scarlet-crimson, reverse of the petals with a silky sheen; intensely fragrant. Plants of medium height with attractive, healthy foliage. A promising novelty. \$1.25 each.

**Miss Rowena Thom.** (Howard & Smith, 1927.) A giant Rose, frequently 5½ to 6 inches across. The blooms are rose-pink of a peculiar dusky shade, illumined with golden orange.

**Mme. Butterfly.** (E. G. Hill Co., 1918.) For many years a popular garden and cut-flower Rose. Buds and blooms perfectly formed, and delicately tinted with a combination of pearly white, pale pink, and gold. Especially stunning in the Autumn.

**Mme. Edouard Herriot.** (Pernet-Ducher, 1913.) A famous Rose which brought the first brilliant coral-pink shades into the Rose-garden. The large, semi-double flowers are fiery orange-pink, a color unsurpassed by any of its descendants.

**Mme. Joseph Perraud.** (J. Gaujard, 1934.) A beautiful Rose which has won several honors, including the Bagatelle Gold Medal in 1934. Large, sweetly fragrant flowers of nasturtium-buff with the petal-edges shell-pink. A splendid Rose. \$1.50 each.

**Mme. Jules Bouché.** (J. Croibier & Sons, 1911.) The finest white garden Rose. Plants are bushy, 2 to 4 feet high, with erect stems bearing numerous medium-sized white flowers of unimpeachable form, each lightly tinged with peach-pink in the center.

**MME. NICOLAS AUSSEL.** (Pernet-Ducher, 1930.) Bud very long; flower double, salmon, shaded carmine and ochre, tinted yellow at the base; intensely fragrant.

**Mrs. Erskine Pembroke Thom.** (Howard & Smith, 1926.) The most strenuous efforts of modern hybridizers have been devoted to producing a good, hardy, everblooming yellow Rose for the garden. This variety is the finest that has been achieved to date. It is equally good for the garden and cutting.

**Mrs. Francis King.** Plant Patent No. 253. (J. H. Nicolas, 1936.) Large, full flowers of tinted cream and ivory, eventually turning to white. One of the new Hybrid *Nutkanas*. \$1.25 each.

**Mrs. Henry Morse.** (S. McGredy & Son, 1919.) A two-toned pink Rose of splendid form and good cutting value. Moderate fragrance. Plants of medium size.



## HYBRID TEA ROSES, continued

**Mrs. Pierre S. du Pont.** (C. Mallerin, 1929.) A compact bedding Rose of splendid habit, producing an abundance of bright yellow flowers, richer in quality than any other yellow garden Rose.

**Ophelia.** (W. Paul & Son, 1912.) One of the old loves of the Rose-garden. A dainty, pearly pink flower, lightly touched with gold and cream color. The blooms are exquisitely formed.

**President Herbert Hoover.** (L. B. Coddington, 1930.) A Rose of astonishing vigor, producing long, handsomely shaped yellow buds deeply stained with maroon and copper, opening to big, half-double flowers of soft straw-yellow, flushed with deep rose on the outer surface. Very popular.

**PRINCE FELIX (de Luxembourg).** (Ketten Bros., 1930.) Well-formed bloom, rather large, of brilliant scarlet-red. Tall, healthy plant of Radiance type.

**R. M. S. QUEEN MARY.** Plant Patent No. 249. (H. A. Verschuren & Son, 1937.) Shapely, bushy plants in bloom from early Summer until frost, with lovely salmon-pink flowers suffused with orange. This is not only a beautiful flower but it is long-lasting and especially fine as a cut-flower under artificial light. \$2.00 each.

**Radiance.** (J. Cook, 1908.) The best-known garden Rose in America. Extremely vigorous, producing plants 2 to 4 feet high. The bold, sparkling pink flowers are very fragrant.

**RADIANT BEAUTY.** Plant Patent No. 97. (Cleveland Cut Flower Co., 1935.) A sport of Francis Scott Key with many less petals, so that it opens perfectly at all times. The color is a peculiar shade of red with a metallic finish. \$1.25 each.

**Red Radiance.** (Gude Bros., 1916.) A bright cherry-red counterpart of Radiance. Both varieties are deliciously fragrant.

**Rev. F. Page-Roberts.** (B. R. Cant & Sons, 1921.) A most magnificent flower of golden yellow, splashed with crimson and copper shades on the outside of the bud.

**ROCKET.** Plant Patent No. 171. (J. H. Nicolas, 1935.) Bright scarlet-red buds unfurl slowly to large, double flowers of the same brilliant coloring. The flower is richly perfumed with old-time Rose fragrance. \$1.00 each.

**ROME GLORY.** Plant Patent rights reserved. (Aicardi, 1937.) Large, full, fragrant flowers of cerise-red which are long lasting on the plants or when cut. Vigorous plants with extra hardiness. \$2.00 each.

**ROSLYN.** (E. Towill, 1929.) A distinct yellow variety which has proved of high merit in the garden. The big, double, golden yellow flowers are exquisitely formed.

**SIGNORA.** Plant Patent No. 201. (Aicardi, 1936.) Large, nicely built flowers of warm burnt-sienna, maturing to a very attractive blend of orange and pink, the petals heavily veined. A tall, hardy plant which blooms freely. \$1.50 each.

**Souvenir de Claudius Pernet.** (Pernet-Ducher, 1920.) Splendid flowers of clear, light yellow, with specially handsome, dark green, glossy foliage. A very dependable garden Rose.

**Souv. de Mme. C. Chambard.** (C. Chambard, 1931.) Vigorous, Hybrid-Perpetual-like plants with large flowers of satiny peach-pink. It is deliciously fragrant and unusually beautiful.

**Talisman.** (Montgomery Co., 1929.) A Rose of sensational appearance, combining tones of scarlet and orange-yellow with intermediate harmonious shades.

**TEXAS CENTENNIAL.** Plant Patent No. 162. (Dixie Rose Nursery, 1935.) A sport of President Herbert Hoover with all of Hoover's good qualities. Vigorous, healthy plants and quantities of nicely formed flowers of vermilion-red with a touch of gold at the base of the petal. \$1.00 each.

**TEMNO.** (J. Böhm, 1935.) One of the darkest of all Roses. A large, very double flower of velvety, deep maroon, with the delicious fragrance of the old-time Roses. \$1.50 each.

**Willowmere.** (Pernet-Ducher, 1913.) One of the finest Roses in the world. Long, glowing salmon-pink buds, opening to blooms of brilliant shell-pink, with a luminous glow of yellow.

## Hybrid Perpetual Roses

The varieties which belong to this class make heavy bushes 3 to 6 feet tall and bear a profusion of fine, bold flowers in early Summer and a few scanty blooms from then until Autumn when a fair second crop is produced. Hardier than Hybrid Teas.

**Frau Karl Druschki.** (P. Lambert, 1900.) Finest white Rose of any class; beautifully shaped and enormous. Flowers freely throughout the season when established. Not fragrant.

**General Jacqueminot.** (Roussel, 1852.) A popular old favorite with almost double, beautifully pointed flowers of light scarlet-crimson; intensely fragrant.

**Georg Arends.** (W. Hinner, 1910.) Long-pointed buds and exquisitely shaped flowers of clear, soft pink. Fragrant and extremely appealing. One of the most beautiful.

**Henry Nevard.** (F. Cant & Co., 1924.) A mammoth bloom of most perfect form and a frequent winner as "Most Beautiful Rose in the Show." It is velvety crimson in color, and very fragrant. Stems are often 2 feet long.

**Mme. Albert Barbier.** (Barbier & Co., 1925.) Color identical to that of the lovely Mrs. Aaron Ward—buff, salmon, and yellow. The large blooms are artistically nested in handsome foliage and have long stems for cutting.

**Mrs. John Laing.** (H. Bennett, 1887.) A very popular Rose of erect habit, with cup-shaped flowers of glowing pink.

**Otto Krauss.** (C. Weigand, 1931; introduced in U. S. by Joseph Breck & Sons, 1933.) Rich copper bud opening to a large, double bloom of orange-copper, lightened with salmon and gold at the bases of the petals; quite fragrant. \$1.00 each.

**Paul Neyron.** (A. Levet, 1869.) A very popular old Rose with smooth stems and gigantic flowers of deep purple-rose.

**S. M. Gustave V.** (P. Nabonnand, 1922.) As prolific as any Hybrid Tea. The medium to large blooms are brilliant Paul Neyron pink, very double, heavily scented with true old Rose perfume.

**Ulrich Brunner.** (F. Levet, 1881.) Tall-growing, robust plant which produces an abundance of huge, circular, frilled flowers of glowing cherry-red. Very showy and popular Rose.

## Austrian Brier Roses

These are shrub Roses and should not be planted in beds with the varieties wanted for cutting. They are ornamental bushes to be used as lawn specimens or in shrubby borders.

\$1.00 each; 10 for \$9.00

**Austrian Copper** (*Rosa foetida bicolor*). (Gerarde, 1596.) Graceful shrubs with small foliage and brown stems, covered with innumerable single flowers of intense copper-red on the inner surface of the petals and golden yellow on the outside.

**Harison's Yellow.** (Harison, 1830.) The fine old-fashioned bush Rose which grows in old farmyards and gardens all over New England. Thousands of bright yellow, semi-double flowers in long sprays adorn its spreading branches in early Summer.

**Persian Yellow** (*R. foetida persiana*). (H. Willock, 1837.) Sometimes mistaken for Harison's Yellow, but a less vigorous plant with smaller, more cup-shaped, and deeper golden yellow flowers. An extremely handsome, decorative shrub.

## Rosa Hugonis

An extremely decorative shrub Rose resembling the Austrian Briers in habit, producing an abundance of long, wide-spreading branches, each buried in a load of single, pale yellow flowers in very early Spring. One of the finest ornamental shrubs. Strong plants, 75c each; 10 for \$6.50. Potted plants, \$1.00 each.

## TRI-OGEN. The Best All-Purpose Spray

Prevents disease and destroys insects. Almost invisible on the foliage. See page 104.



# Everblooming Cluster Roses of Distinction

*Formerly classed as Polyantha Roses or Baby Ramblers*

Under this heading we are listing a collection of free-blooming bedding Roses of types formerly classed as Polyanthas, Tea-Polyanthas, Hybrid Teas, and Baby Ramblers.

There are indications that certain of these varieties with large, double flowers, such as Gruss an Aachen, Pink Gruss an Aachen and White Aachen, are to be the basis of a new class to be known as Floribunda, but until this plan for classification has been more fully developed we prefer to use the above heading and include under it the splendid varieties of everblooming bush Roses that to all intents and purposes represent a natural group. This group can best be described as one "comprising Roses of more or less compact bush form and truly amazing for their abundant and consistent bloom, their lovely color, and pleasing flower form, and their general hardiness and freedom from diseases and pests that prove so troublesome to many of the Hybrid Teas." Brighten your garden by planting these charming little everblooming bush Roses. You will be delighted with them. They will become your friends and you will become theirs.

Except where otherwise noted, dormant plants of these Bush Roses are 75c each; potted plants, \$1.00 each. Three or more plants shipped at one time to one address: Dormant plants, 65c each; potted, 90c each

**ANNE POULSEN.** Plant Patent No. 182. (D. T. Poulsen, 1935.) A new Polyantha from Denmark, and one of the finest of this large family. Large, semi-double flowers of scarlet-crimson come in large sprays on 3-foot plants. \$1.00 each.

**CARILLON.** Plant Patent No. 136. (J. H. Nicolas, 1935.) The glorious colors of Mme. Edouard Herriot, lovely coral-flame, on a low spreading plant which is always in bloom. This is one of the most pleasing of all the bedding Roses. \$1.00 each.

**Cecile Brunner.** (Ducher, 1880.) The Sweetheart Rose. Perfectly formed little flowers of light pink on a yellow ground, borne in clusters. Dwarf, bushy plants blooming continuously from Spring to frost. \$1.00 each.

**Chatillon Rose.** (A. Nonin, 1923.) Noted for its gigantic clusters of semi-double, vivid pink flowers which remain in good condition for many weeks.

**Else Poulsen.** (D. T. Poulsen, 1924.) A striking new variety which grows 3 to 4 feet high, bearing loose sprays of large, single flowers of sparkling pink. A splendid decorative plant.

**Gruss an Aachen.** (P. Geduldig, 1909.) Dwarf plant with very large flowers resembling those of a Hybrid Tea. Buds are stained with copper but open to pale yellow and light pink flowers flushed with deeper tones. One of the finest dwarf bedding Roses in existence.

**Karen Poulsen.** (D. T. Poulsen, 1933.) An extra-hardy variety of rather tall growth with large, single, brilliant scarlet flowers, produced continuously from early Spring until killing frosts. \$1.00 each.

**Kirsten Poulsen.** (D. T. Poulsen, 1924.) Similar to Else Poulsen in its erect, branching habit, 3 to 4 feet high, but the single flowers in big, loose sprays are vivid crimson. An extremely showy Rose for borders and hedges.

**PERMANENT WAVE.** Plant Patent No. 107. (M. Leenders & Co., 1932.) Large, semi-double flowers of rosy pink with cerise edges, petals fluted or waved. Blooms in large clusters on 2½-foot plants. \$1.00 each.

**PINK GRUSS AN AACHEN.** (Kluis & Koning, 1929.) A deep rose-colored sport from the famous Gruss an Aachen, which it resembles in habit of plant, size, and freedom of bloom. Much more deeply colored than the original, and a fine companion for it. \$1.00 each.

**Snowbank.** Plant Patent applied for. (J. H. Nicolas, 1936.) Three-inch flowers in huge sprays emerge from tawny buds. The semi-double flowers are creamy white. Bushy plants of medium height which bloom all season. \$1.25 each.

**Sparkler.** Medium-sized plants of even growth, with brilliant, sparkling red flowers which are very little affected by outdoor weather. This is not only an excellent bedding plant but a very fine Rose for pot-culture.

**WHITE AACHEN.** Plant Patent rights reserved. (Western Rose Co., 1937.) A sport of Gruss an Aachen, with all of that fine Rose's good qualities. Buff-yellow buds open to pure white, large double flowers on rather low-spreading plants. It is a good bloomer all season. \$1.00 each.

## Rugosa Roses and Their Hybrids

75c each; 10 for \$6.50, except where otherwise noted

**Agnes.** (W. Saunders, 1922.) The only good Rugosa with yellow flowers. The plants are relatively dwarf, and the dark gray-green foliage is extremely interesting. Flowers are double and fragrant, rich yellow in the bud and light yellow when open.

**Blanc Double de Coubert.** (Cochet-Cochet, 1892.) A sturdy and robust plant with light green foliage and hundreds of double, irregularly formed, pure snow-white flowers.

**Conrad Ferdinand Meyer.** (Dr. F. Muller, 1900.) Huge plants of astonishing vigor, with soft, waxy foliage and beautifully shaped, pale silvery pink flowers on strong stems. Blooms have the best form of those of any Rugosa.

**F. J. Grootendorst.** (J. B. de Goey, 1918.) A recent and distinct development. Plants are bushy, hardy, and heavily branched, bearing clusters of small, fringed, bright scarlet flowers throughout the entire season. Splendid hedging plant.

**Amélie Gravereaux.** (J. Gravereaux, 1904.) A great, vigorous bush, with double, sweetly scented, purple-red flowers borne in great profusion.

**Pink Grootendorst.** (F. J. Grootendorst & Son, 1923.) Exactly like F. J. Grootendorst, except that the flowers are clear flesh-pink. A fine companion variety.

**POLAR BEAR.** Plant Patent No. 132. (J. H. Nicolas, 1934.) A large white flower with a faint blush. Fragrant and continuously produced on strong, almost Hybrid Perpetual plants with splendid foliage. A Hybrid of Rugosa, Nutkana, and Polyantha. \$1.00 each.

**Rosa rugosa.** (Species.) This is the original wild Rose from northern Japan and Siberia. The large, single, crêpe-textured flowers are bright purple, red, crimson, pink, and rose, unceasingly produced throughout the entire season. A very handsome shrub as a border plant. 60c each; 10 for \$5.00.

**Vanguard.** (G. A. Stevens, 1932.) A recent Rugosa hybrid which introduces a marvelous new color into this group of splendid shrub Roses. The plants are vigorous, making big, arching bushes with varnished foliage of great beauty, and double flowers of striking golden salmon-pink, paling as they open to bright flesh-color, tinted with yellow.

## Moss Roses

A group of old-fashioned Roses of moderate growth, generally treated as bushes in out-of-the-way places in the garden, bearing an abundance of fragrant flowers in early Summer, each one set in a mossy calyx which is especially delightful in the bud.

\$1.00 each; 10 for \$9.00, except where otherwise noted

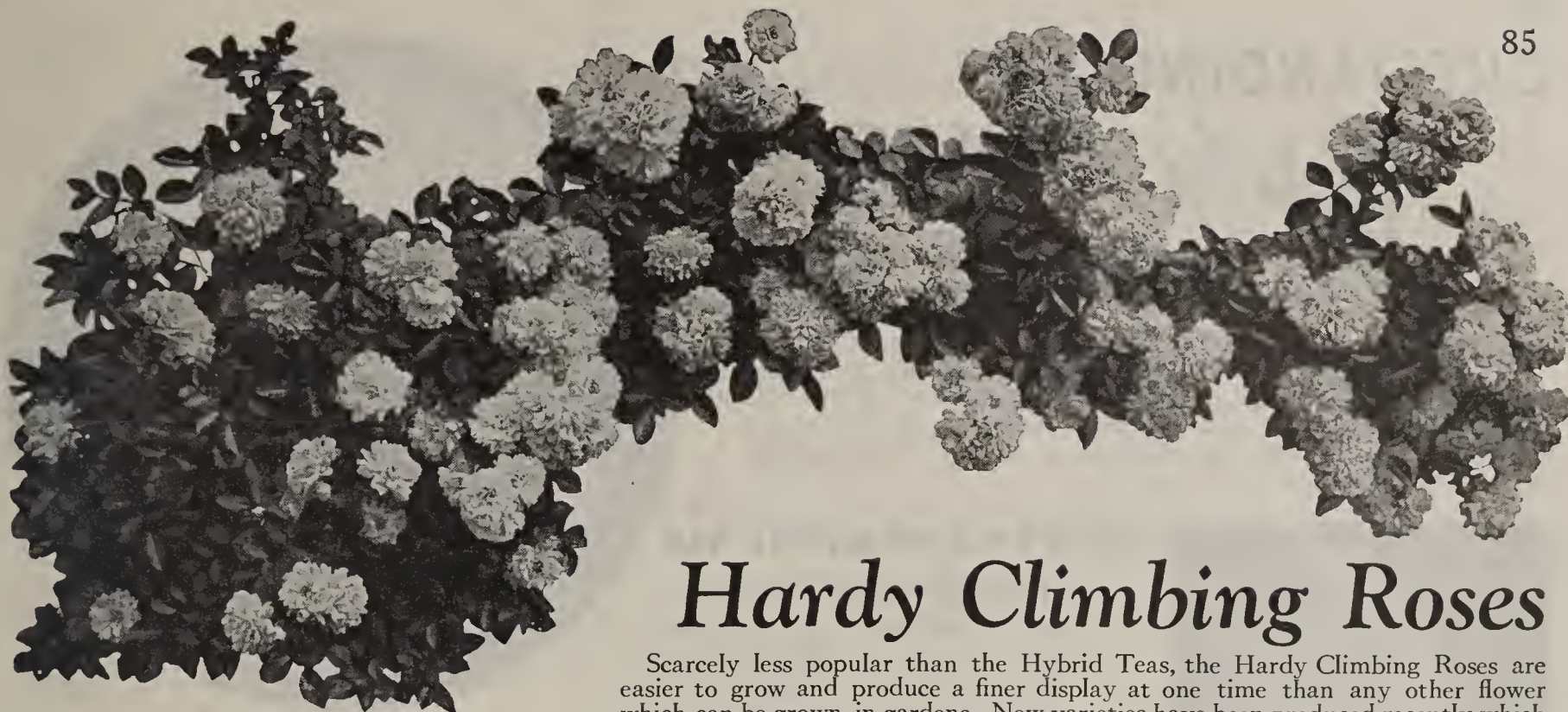
**Crested Moss** (Chapeau de Napoleon; *R. centifolia cristata*). (Found in Friburg, Switzerland, 1827.) Large, fragrant, rich pink flowers set in a curious triangular calyx, with frilled, fringed, and ruffled sepals of great beauty.

**Henri Martin.** (Laffay, 1863.) An excellent, bright crimson, semi-double flower, perhaps the best red Moss Rose.

**Blanche Moreau.** (Moreau-Robert, 1880.) Buds beautifully mossed; flowers double, white, tinged with pink in the center; very fragrant.

**Yellow Moss.** (L. Walter, 1932.) New. Bud ovoid, deep yellow; flower of medium size, semi-double, cupped, very lasting, fragrant, yellow, with pink tints on edges. \$1.50 each.





## Hardy Climbing Roses

Scarcely less popular than the Hybrid Teas, the Hardy Climbing Roses are easier to grow and produce a finer display at one time than any other flower which can be grown in gardens. New varieties have been produced recently which are finer in every respect than the clustered-blooming, small-flowered type which used to be so popular. Climbing Roses may be used for many ornamental effects and never disappoint, no matter how carelessly or ignorantly they may be handled.

**Prices, except as otherwise noted: Dormant plants, 75c each; 10 for \$6.50. Potted plants, \$1.00 each; 10 for \$9.00**

**Allen's Fragrant Pillar.** (A. J. & C. Allen, 1931.) Large, double, well-shaped, bright cerise flowers flushed with yellow. Vigorous and hardy. \$1.50 each.

**American Pillar.** (Dr. W. Van Fleet, 1902.) Huge clusters of large, single, rose-red flowers with white centers. One of the finest and most satisfactory Climbing Roses.

**BLAZE.** Plant Patent No. 10. (M. H. Horvath, 1932.) An ever-blooming form of Paul's Scarlet Climber, with the same clusters of vivid red flowers continuously produced on strong plants all season. Truly a remarkable novelty. \$1.00 each.

**Climbing American Beauty.** (Hoopes, Bro. & Thomas Co., 1909.) Handsome buds and flowers of vivid, vinous crimson, freely produced on fine, early-blooming plants of moderate vigor.

**DOUBLOONS.** H.Set. Plant Patent No. 152. (M. H. Horvath, 1934.) This is a vigorous climber with heavy wood and handsome, glossy foliage. When in bloom the whole plant is literally covered with clusters of large golden yellow blooms. Buds ovoid, deep saffron-yellow; flower large, double, cupped, rich golden yellow fading but little, fragrant. \$1.50 each.

**Dorothy Perkins.** HW. (Jackson & Perkins Co., 1902.) Large clusters of beautiful, brilliant shell-pink flowers. Good foliage.

**Dr. W. Van Fleet.** (Dr. W. Van Fleet, 1910.) Exquisitely shaped buds and flowers of pale flesh-pink, borne on long, strong stems, superb for cutting. One of the finest Climbing Roses.

**EASLEA'S GOLDEN RAMBLER.** Plant Patent No. 114. (W. Easlea & Sons, 1932.) A hardy climbing Rose with large, well-formed, double flowers of deep golden yellow. Blooms in large clusters and the flowers are richly fragrant. \$1.00 each.

**ELEGANCE.** Plant Patent applied for. (The Brownells, 1937.) A new climber with flowers of spectrum yellow in center, shading to paler yellow on the outer petals. Blooms of exhibition form are borne on stems 1 to 3 feet long. Plants are vigorous, hardy, and have excellent foliage. This is an unusual Rose for which we predict great popularity. \$1.50 each.

**GOLDEN GLOW.** Plant Patent No. 263. (Brownell, 1936.) A hardy and vigorous climber to 15 feet or more, with pure cadmium-yellow double flowers from 3½ to 5 inches in diameter, in clusters up to 25 on a stem. Tea fragrance. Beautiful flowers for cutting. \$1.50 each.

**Jacotte.** (Barbier & Co., 1920.) An energetic climber, with holly-like foliage of great beauty. The buds are large, burning coppery orange, opening to big, handsome, shining orange-yellow flowers, fragrant and long lasting.

**Hiawatha.** (Walsh, 1904.) One of the nicest of the Ramblers. Medium-sized, deep crimson flowers with white centers, borne in large clusters. Quite often repeats in Autumn.

**Laure Soupert.** (Soupert & Notting, 1927.) An everblooming white Rose very much like White Dorothy Perkins. Moderate growth which is covered all season with clusters of very fragrant flowers. \$1.25 each.

**Le Reve.** (Pernet-Ducher, 1923.) Large, bright yellow, semi-double flowers in great quantities on a vigorous climber of unusual hardiness.

**Mary Wallace.** (Dr. W. Van Fleet, 1924.) Bright, luminous pink flowers borne on long, sturdy stems excellent for cutting. A fine hardy climber, popular all over the country.

**MERCEDES GALLART.** (M. Munné, 1932.) A handsome climber of an entirely new type, with flowers as large or larger than any other climber. The color is brilliant cerise, with a fine deep tone in early Summer, but the Autumn and late Summer flowers are vivid shining crimson. Highly fragrant. A free-flowering Rose throughout the entire season. \$1.50 each.

**Mme. Grégoire Staechelin.** (Pedro Dot, 1927.) The most sensational Climbing Rose introduced for many years. Remarkably vigorous growth and huge buds of deep vinous crimson, opening to pearl-pink; flowers splashed with wine-color on the outer petals.

**New Dawn.** Plant Patent No. 1. (Somerset Rose Nurseries, 1930.) A new, everblooming form of the always-popular Dr. W. Van Fleet. The first plant in America to be patented. It has aroused great enthusiasm everywhere and good plants are scarce. Flowers identical with Dr. W. Van Fleet, produced from early Summer until freezing weather. \$1.50 each.

**Paul's Scarlet Climber.** (W. Paul & Son, 1916.) A popular Climbing Rose of moderate vigor, highly prized for its clusters of medium-sized, vivid scarlet flowers which remain in good condition for a long period.

**Primrose.** (Barbier & Co., 1929.) A new, hardy, yellow-flowered Climbing Rose with medium-sized, fully double flowers. It is bright yellow in the bud, opening to pale, translucent, lemon-tinted flowers of great beauty, retaining the yellow tint until the petals fall.

**Purity.** (Hoopes, Bro. & Thomas Co., 1917.) A vigorous, thorny climber with large, cup-shaped white flowers which cover the plant in early Summer.

**Silver Moon.** (Dr. W. Van Fleet, 1910.) Superb climber of enormous vigor, covering a great area within a short time. Flowers are very large, semi-double, pure white, with a center of bright golden yellow stamens.

**Rosa wichuraiana.** (Species.) The original wild Rose from which most of our Climbing Roses have been derived. It has trailing branches which cling close to the ground, with dense, prettily varnished foliage above which clusters of single, white, fragrant flowers appear in late Summer. Useful as a ground-cover.



# OUTSTANDING *Hardy Perennial* INTRODUCTIONS

**ASTER, HARRINGTON'S PINK.** The first really true pink Aster to be introduced. It exactly matches deep rose-pink in Ridgway's Color Chart. Flower-lovers who appreciate the important part that hardy Asters play in the September garden will welcome this superb new variety. Stock limited. 75c each; 3 for \$2.00.



Delphinium, Double Giant White

**DELPHINIUM  
DOUBLE GIANT WHITE.** The picture tells the story of this stately horticultural creation. Nothing finer in white Delphiniums can be imagined. \$1.50 each.

## CHRYSANTHEMUMS

### Three Splendid Varieties

**EARLY YELLOW.** A good clear yellow sport of Early Bronze, identical with its parent in every way except color. Flowers 1½ to 2 inches in diameter. Blooms in late August or early September. 2 ft. 3 for \$1.25.

**PINK LUSTRE.** Lovely single type of flower, 3 to 3½ inches across, with several rays of petals. The color is a delightful shade of orchid, distinct from other pink varieties. Sturdy plants, producing flowers in branching sprays. Late September. 2½ to 3 ft. 3 for \$1.25.

**ASTRID.** An Arcticum hybrid with large, single, shell-pink flowers with amber tints and a bright yellow center. An unusually strong, healthy plant. Early October. 2½ ft. 3 for \$1.00.



Chrysanthemum, Pink Lustre



Shasta Daisy, Chiffon

## NEW SHASTA DAISIES

**CHIFFON.** A daintily frilled Daisy growing about 18 inches tall. The flowers have two or more rows of narrow petals frilled and flared at the edges. Petals are pure white and surround a clear yellow center. Flowers 2½ to 3 inches in diameter are borne on 10-inch stems. It blooms almost all Summer. 3 for \$1.25.

**ADMIRAL BYRD.** Pure white flowers bearing 2 or 3 rows of deeply lacinated petals with a rich golden yellow center. The cut ends of the petals give it a distinct frilled appearance. Blooming in late Spring and early Summer, the plant furnishes cut-flowers which last a long time when cut. 3 for \$1.25.

**ESTHER REED.** Flowers fully 3 inches in diameter, with two or three rows of ray petals surrounding a heavy, compact, anemone-like cushion. Flowers are on 10 to 12-inch stems, and it blooms all Summer. An exceptional novelty. \$1 each; 3 for \$2.75.

## SCABIOSA FISCHERI

The lovely flowers, 2½ inches in diameter, are borne on long, stiff stems all Summer. Color is a rich deep violet shade of blue. A splendid flower for cutting. 2½ ft. 50 cts. each; 3 for \$1.25.

## HEMEROCALLIS

**HYPERION.** Four-foot plants with large, waxy flowers, 5 to 6 inches in diameter, of luminous canary-yellow. They are deliciously fragrant and the plants bloom for at least a month during July and August. \$1.50 each.



# Hardy Perennial Plants

Prices, except where noted, 3 plants for \$1.00; 10 plants for \$3.00

## Achillea • Yarrow

**Aizoon** ★ (*Anthemis Aizoon*). Silvery foliage and white daisies. 6 to 8 in.  
**Ptarmica, Perry's White**. Large double white flowers. Excellent for cutting. June to August.  
**Tomentosa** ★ Woolly Yarrow. Flat mats of ferny foliage and broad heads of yellow flowers. 8 to 10 in.

## Aconitum • Monkshood

All Aconitums, 3 for \$1.20; 10 for \$3.50

**Autumnale**. Spikes of dark blue flowers in October.  
**Fischeri**. Large, pale blue flowers. Unusual shiny foliage. 18 in.  
**Napellus**. Tall; dark blue. July.  
**Napellus, Sparks' Var.** Plants 5 to 6 feet high, with branching spikes of blue flowers in July and August. The darkest Aconitum.  
**Wilsoni**. Violet-blue flowers in September on 5 to 6-foot plants.

**Agrostemma**. See *Lychnis*

## Ajuga

**Genevensis** ★ Geneva Bugle. Ground-cover for shady places. Flowers blue.  
**Reptans** ★ Dwarf, leafy ground-cover with blue flowers.

## Althaea rosea • Hollyhock

**Allegheny**. Large; double; fringed; pink.  
**Double**. Carmine, Pink, Red, Salmon, White, and Yellow.  
**Single**. Pink, Red, and White.  
**Mixed**, Double or Single.

## Alyssum

**Rostratum** ★ Good rock-plant. Heads of yellow flowers from June to August. 1 ft.  
**Saxatile compactum** ★ Gray edging plant with clusters of fragrant yellow flowers.

## Anchusa • Bugloss

**Italica, Dropmore**. Good border plant with bright blue flowers on 5-foot stems.  
**Myosotidiflora** ★ Splendid ground-cover for shady places. Flowers like forget-me-nots.

## Anemone • Windflower

**Japonica hupehensis**. Dwarf type with dull rose-pink flowers.  
**Japonica, Queen Charlotte**. Beautiful single rose-pink flowers.  
**Japonica, September Charm**. A Japanese type of exquisite pink. Finest recent introduction.  
**Japonica, Whirlwind**. Semi-double; pure white. Finest variety.  
**Pulsatilla** ★ Dwarf, early type with huge purplish blue flowers.  
**Pulsatilla rubra** ★ Huge, reddish flowers in early Spring.  
**Sylvestris** ★ Snowdrop Anemone. Grows 18 inches high. Snow-white flowers.

## Anthemis

**Tinctoria**. Golden Marguerite. Bright yellow daisies from June to October.

## Arabis • Rock-Cress

**Alpina** ★ Dwarf edging and rock-plant. Flowers white.  
**Alpina fl.-pl.** ★ Double flowering.  
**Mollis** ★ Dwarf, clustered foliage and airy sprays of white flowers.

## Aquilegia • Columbine

**Breeze Hill Hybrids**. Finest long-spurred strain. All colors. 30c each; 10 for \$2.50.  
**Cerulea** ★ Dwarf; blue and white.  
**Canadensis** ★ Dwarf Wild Honeysuckle. Scarlet and yellow.  
**Chrysantha** ★ Long-spurred; golden yellow.  
**Long-spurred Hybrids**. Choice mixed colors—Blue, Rose, Lavender, White, and Yellow.

## Arenaria

**Verna caespitosa** ★ Very green, mossy plant for cracks and crevices.

## Armeria • Sea Pink or Thrift

**Cephalota rubra** ★ Strong plants with little balls of dark pink flowers.  
**Maritima** ★ Grassy foliage. Purplish pink flowers.

## Artemisia

**Frigida** ★ Silvery gray foliage.  
**Silver King (Ghost Plant)**. Nice bushy plant with silvery foliage.

## Asclepias

**Tuberosa**. Butterfly Weed. Bright orange. July, August. 2½ ft.

## Astilbe

### Arendsii Hybrids

All Astilbes, 3 for \$1.20; 10 for \$3.50

**Gloria**. Brilliant dark pink. 2 ft.  
**Juno**. Deep violet-rose. 2½ ft.  
**Marguerite van Rechteren**. Vivid lilac-red. 3 ft.  
**Meta Immink**. Deep pink. 2 ft.  
**Pyramidal**. White. 2½ ft.  
**Rose Pearl**. Shell-pink. 2 ft.  
**Salland**. Red. 2½ ft.

## Japonica Varieties

**Gladstone**. White.  
**Peach Blossom**. Soft pink.  
**Queen Alexandra**. Deep pink.

## Hardy Asters

### New Dwarf Hybrids

Recent introductions of great merit. For low borders and for rock-gardens they are unexcelled. We recommend them highly.  
**Countess of Dudley**. Clear pink.  
**Daphne**. Soft pink flowers.  
**Lady Henry Maddocks**. Pale pink.  
**Marjorie**. Apple-blossom-pink with golden centers.  
**Nancy**. Pale pearl-gray.  
**Remembrance**. Soft pink.  
**Snow Sprite**. Semi-double; white.  
**Victor**. Clear violet-blue.

### Dwarf Varieties

**Alpinus** ★ Dwarf; early flowering; light blue daisies.  
**Alpinus, Wartburg Star**. Large, dark lilac-blue flowers; orange centers. 50c each; 3 for \$1.25.  
**King George** ★ Dwarf; early flowering; large violet flowers.  
**Mauve Cushion** ★ Late blooming; very dwarf; pale mauve.

## Tall Varieties known to many as Michaelmas Daisies

**Ballard's Crimson**. Crimson.  
**Barr's Pink**. Clear pink.  
**Blue Gem**. Rich true blue.  
**Climax**. Pale blue.  
**Hybridus luteus**. Yellow.  
**King of the Blues**. Light blue.  
**Mount Everest**. By far the finest white Aster, forming pointed, pyramidal mounds covered with flowers.  
**Maid of Athens**. Rose-pink.  
**Novæ-angliæ**. Large; violet-purple.  
**Novæ-angliæ roseus**. Bright rosy pink.  
**Perry's Pink**. Excellent clear rose-color.  
**Red Rover**. Deep rosy red.  
**Skylands Queen**. Lilac-blue.  
**White Climax**. Pure white. Very fine.  
**Ypres**. Rosy red. A rich deep shade.

## ASTER COLLECTION

**Ballard's Crimson**. Crimson.  
**Barr's Pink**. Clear pink.  
**Blue Gem**. Rich true blue.  
**Climax**. Pale blue.  
**Mount Everest**. White.  
**Perry's Pink**. Clear rose-color.  
**Red Rover**. Deep rosy red.  
**White Climax**. White.

One each of the above 8 varieties, \$1.50  
 CARRIAGE EXTRA

## Aubrietia

**Deltoidea** ★ False Wall-Cress. Lavender.  
**Deltoidea Eyrei** ★ Trailer with gorgeous purple flowers.

## Baptisia • False Indigo

**Australis**. Easily grown 3-foot plant with long clusters of blue pea blossoms.

## Bellis • English Daisy

**Perennis** ★ Early flowering. Dwarf. Red, White, and Pink. 20c each; 10 for \$1.20; 100 for \$10.00.

## Boltonia

**Asteroides**. Pale pink, aster-like flowers in September and October.  
**Latisquama**. Dwarf; lavender-lilac. Sept.

## Calimeris

**Incisa** ★ Aster-like plant with mauve-white flowers an inch across. 2 ft.

## Callirhoe • Poppy-Mallow

**Involucrata** ★ Prostrate plant. Glowing crimson-purple flowers.

## Calluna

**Vulgaris nana** ★ Mossy Heather. Beautiful, low mats of feathery green foliage. 50c each; 10 for \$4.50.

The star ★ indicates suitability for Rock-Garden planting



**Catananche**

*Cærulea*. ★ Perennial with narrow foliage and chaffy blue flowers like double daisies. 2 ft.

**Centaurea**

*Montana*. ★ Mountain Bluet. Dwarf, with large blue Cornflowers.

**Campanula****Bellflower**

*Carpatica*. ★ Tufted foliage. Erect blue flowers.

*Carpatica alba*. ★ Flowers white.

*Garganica*. ★ Compact plants with holly-like foliage and bright lavender-blue, starry flowers.

*Lactiflora*. Bell-shaped blue flowers in July and August.

*Medium*. Canterbury Bells. Colors, Blue, Pink, White, Rose, and Mixed.

*Medium calycanthema*. Cup and Saucer. Splendid, popular bedding plants. Pink, Blue, and White.

*Muralis*. ★ A charming crevice plant with lavender-blue bells. 35c each; 10 for \$3.00.

*Persicifolia*. Peachleaf Bellflower. Splendid spikes of purple flowers.

*Rotundifolia*. ★ Blue Bells of Scotland. Good rock-plant.

**Cerastium**

*Tomentosum*. ★ Snow-in-Summer. Silvery foliage. White flowers.

**Ceratostigma • Plumbago**

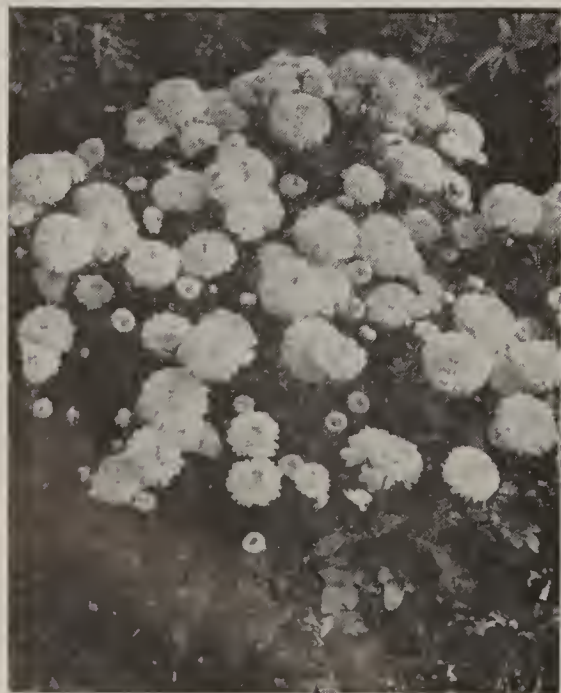
*Plumbaginoides*. ★ Trailer. Bright blue flowers.

**Cheiranthus**

*Allionii*. ★ Brilliant orange flowers.

**Chelone • Turtlehead**

*Lyoni*. ★ Flowers purple-red. Extraordinary.



Chrysanthemum, Judith Anderson

**Cimicifuga • Bugbane**

*Racemosa*. Long white flower-spikes in late Summer.

**Clematis**

*Davidiana*. Pale blue, delicately scented flowers in clustered heads in August and September. 4 ft. 35c each; 10 for \$3.00.

**Convallaria****Lily-of-the-Valley**

*Majalis*. For shady places. Clumps, 45c each; 10 for \$4.00; 100 for \$30.00. Strong pips, 25 for \$2.50; 100 for \$8.00.

**Coreopsis • Tickseed**

*Lanceolata*. Bright yellow. Excellent for cutting.

*Golden Giant*. Four-inch flowers of true golden yellow; sweetly fragrant.

**Chrysanthemums****Hardy Types**

*Barbara Cumming*. Large; clear yellow.

*Coreanum*. Wild Chrysanthemum from Korea. Huge, white, daisy-like flowers.

*Early Bronze*. Bronze. Very early.

*Early Yellow*. See Novelties, page 86.

*Ethel*. Pompon. Red.

*Innocence*. Exquisite. Single; white.

*Irene*. Pompon. Pure white.

*Jean Cumming*. Pure white; large.

*Jean Treadway*. Shining light pink, maroon-crimson spot in center.

*Judith Anderson*. Buttercup-yellow; 1½ inches across.

*Louise Schling*. Glowing salmon-red changing to a soft bronze-salmon.

*Pink Cushion*. Dwarf. Early. Bushy plant.

*R. Marion Hatton*. Yellow.

*Ruth Cumming*. Reddish bronze.

*Vivid*. Rosy crimson.

**Hybrid Korean Chrysanthemums**

*Aphrodite*. Plant about 2 feet high with single pink flowers changing to ivory.

*Apollo*. Orange flowers, sparkling with bronze and red tints.

*Diana*. Semi-double; salmon-pink.

*Hebe*. Soft, luminous pink.

*Indian Summer*. Double; chestnut-orange.

*Orion*. Brilliant canary-yellow.

*Romany*. Double; bronzy red.

*Saturn*. Sparkling orange and bronze, with an orange ring surrounding the golden yellow center.

*Venus*. Charming Rhodanthe pink.

*Vulcan*. Carmine-red.

**CHRYSANTHEMUM COLLECTION**

*Aphrodite*. Single; pink.

*Barbara Cumming*. Double; yellow.

*Indian Summer*. Double; chestnut-orange.

*Jean Cumming*. Double; white.

*Jean Treadway*. Double; pink.

*R. Marion Hatton*. Double; yellow.

*Ruth Cumming*. Double; reddish bronze.

*Vivid*. Double; rosy crimson.

One each of the above 8 varieties, \$1.50  
CARRIAGE EXTRA

**Dianthus • Pinks**

*Alpinus*. ★ Charming little tuft with huge, dark pink flowers.

*Arenarius*. ★ Grassy mats with small, fringed, fragrant white flowers.

*Barbatus*. Sweet William. Well-known, old-fashioned garden flower. Double and single varieties. Crimson, White, Newport Pink, and Scarlet.

*Deltoides*. ★ Spreading ground-cover, with bright green foliage and dark pink flowers in clusters.

*Deltoides albus*. ★ A white variety.

*Plumarius*. ★ Scotch Pink. Fragrant; white and pink.

*Semperflorens*. ★ Fragrant; dark pink; ever-blooming.

**Hybrid Pinks**

*Abbotsford*. ★ Rich crimson, marked white.

*Carmen*. ★ Light pink; fragrant.

*Furst Bismarck*. ★ Dark lilac-pink.

*Her Majesty*. ★ Large; double; white.

**Delphinium****Larkspur**

*Belladonna*. Finest for cutting. Soft blue.

*Belladonna, Improved*. Light blue. Fine erect stems.

*Bellamosa, Blue Grotto*. Clear cobalt-blue. Good stems.

*Chinense*. Dwarf; graceful. Gentian-blue.

*Chinense album*. Pure white flowers.

*Superb Hybrids*. Long spikes in many blue shades.

**Dicentra • Bleeding-Heart**

*Eximia*. ★ Ferny foliage. Pinkish flowers.

*Spectabilis*. Sprays of bright rose-colored bangles. 50c each; 10 for \$4.50.

**Dietamnus • Gas Plant**

*Fraxinella alba*. Spikes of curiously shaped fragrant white flowers.

*Fraxinella rubra*. Red variety.

**Digitalis • Foxglove**

*Ambigua*. Dwarf. Yellow flowers.

*Purpurea*. The common Foxglove. Tall spikes of tubular, purple flowers.

*Purpurea alba*. Pure white flowers.

*Purpurea gloxiniaeflora*. Tall; white to deep pink.

*Purpurea maculata superba*. Beautifully spotted flowers.

*Purpurea rosea*. Pure pink flowers.

**Doronicum • Leopards Bane**

*Caucasicum*. Huge yellow daisies in Spring.

**Echinacea • Coneflower**

*Purpurea*. Huge dark purplish pink daisies in late Summer.

**Echinops • Globe Thistle**

*Ritro*. Metallic blue flowers and thistle-like foliage. Blooms July to Sept. 4 ft.

**Filipendula**

*Camtschatica*. Meadowsweet. Tall. Snowy white flowers in July.

*Hexapetala*. Dropwort. Dwarf. Creamy white. May.

**Funkia**. See Hosta

Prices, except where noted, 3 plants for \$1.00; 10 plants for \$3.00



**Gaillardia • Blanket Flower**

*Grandiflora*. Large; crimson and gold. All season. 2 ft.

*Portola Hybrids*. Coppery scarlet, margined golden yellow.

**Geum**

*Fire Opal*. Glowing scarlet flowers with deep orange sheen. 2 ft. 50c each; 3 for \$1.40; 10 for \$4.00.

*Mrs. Bradshaw*. ★ Deep scarlet-crimson.

*Princess Juliana*. Large, double, pure orange flowers on 2-foot stems in June and July. 75c each; 3 for \$2.00.

**Gypsophila • Baby's Breath**

*Repens Bodgeri*. New, dwarf, double sort that blooms two weeks earlier than any other double variety. Small white flowers, tinted pink. 2 ft. 50c each.

*Repens, Rosy Veil*. Double; pink. Flowers continuously. Dwarf plants. 50c each; 3 for \$1.40.

*Paniculata*. Sprays of misty white flowers.

*Paniculata, Bristol Fairy*. Finest variety. Flowers large, double, and white. 50c each; 3 for \$1.25.

**Heliopsis • Ox-Eye**

*Pitcheriana*. Bright yellow False Sunflower.

**Helenium • Sneezewort**

*Autumnale*. Daisy-like yellow flowers in late Summer and Autumn.

*Autumnale rubrum*. Flowers bright terracotta-red.

*Riverton Beauty*. Lemon-yellow, black center.

*Riverton Gem*. Deep yellow, shaded bronze.

**Helianthemum**

*Aureum*. ★ Wiry little shrub with dazzling double yellow flowers.

*Mrs. Earle*. ★ Bright scarlet.

*Rose Queen*. ★ Large, single pink flowers.

*Sudbury Gem*. ★ Single bronzy crimson flowers.

**Helianthus • Sunflower**

*Mollis*. Velvety foliage. Lemon-yellow flowers.

*Multiflorus, Soleil d'Or*. Large, bright yellow, double, dahlia-like flowers.

**Helleborus • Christmas Rose**

*Niger*. White flowers, like anemones, from December until March. Evergreen. \$1.50 each; 3 for \$4.00.

**Hesperis • Sweet Rocket**

*Matronalis*. White and pink, sweet-scented flowers in May and June. 2 ft.

**Heuchera • Alum-Root**

*Pluie de Feu*. ★ Coral-red.

*Sanguinea*. ★ Graceful sprays of scarlet flowers.

The star ★ indicates suitability for Rock-Garden planting

**Hemerocallis****Day-Lily**

*Flava*. Lemon Day-Lily. Beautiful, fragrant, lemon-yellow flowers in June.

*Fulva*. Tawny Day-Lily. Orange flowers with maroon blotch. July and August.

*Fulva Kwanso*. Double orange flowers.

*Thunbergi*. Tall; buttercup-yellow flowers.

**Hemerocallis Hybrids**

These handsome hybrids prolong bloom all Summer.

*Bay State*. Tall. Deep yellow. July and August. \$1.00 each.

*Cinnabar*. Bronzy orange. \$1.25 each.

*Goldeni*. Deep orange. July. 75c each.

*Hyperion*. Tall. Lemon. July and August. \$1.50 each.

*J. A. Crawford*. Rich apricot-yellow. June. \$1.00 each.

*Mrs. W. H. Wyman*. Pale lemon-yellow, July to late August. \$1.25 each.

**Hibiscus • Mallow**

*Mallow Marvels*. Shrubby plants with enormous flowers. Crimson, Pink, and White.

*Moscheutos*. Flowers 6 inches across, light rosy red.

*Oculiroseus*. Enormous white flowers with red eyes.

**Hollyhock.** See *Althæa*

**Hosta****Funkia • Plantain Lily**

*Lancifolia*. Broad, green foliage and spikes of lilac flowers.

*Lancifolia undulata variegata*. Wavy foliage, marbled white.

*Ovata*. Broad foliage and sprays of lilac-colored flowers.

*Plantaginea grandiflora* (Subcordata grandiflora). Handsomest of all pure white, lily-like flowers.

**Incarvillea**

*Delavayi*. Large, deep rose-purple, trumpet-shaped flowers.

**Japanese Iris**

Late-blooming, gorgeous, flat, single and double flowers.

40c each; 3 for \$1.10

*Fascination*. Mauve-pink, veined white; double.

*Gold Bound*. Pure white, yellow center; double.

*Harlequin*. Very light lavender.

*Kuma-funjin*. Deep indigo-blue; double.

*Mahogany*. Mahogany-red; double.

*Melpomene*. Blue, veined darker; double.

*Neptune*. Violet, overlaid with dark blue.

*Patrocle*. Dark reddish violet. Very choice.

*Purple and Gold*. Violet-purple, gold centers.

*Venus*. Pure white; extra large.

**German Iris**

Extremely desirable plants for sunny banks and borders. The erect petals are called the Standards (S); the drooping petals, the Falls (F).

*Ambassador*. S, smoky velvety lavender; F, velvety purple-maroon; yellow beard.



Hemerocallis Hybrids

**German Iris, continued**

*Aphrodite*. Violet-pink.

*Bruno*. S, heliotrope, flushed bronze; F, rich purple, shaded violet.

*Caprice*. Deep rosy red.

*Delia*. S, flesh; F, plum-red.

*Gold Imperial*. Pure yellow; gold throat.

*Lent A. Williamson*. S, smoky lavender; F, velvety violet.

*Lord of June*. S, lilac-blue; F, velvety violet.

*Ma Mie*. White, with delicate blue penciling.

*Mary Barnett*. Pale lavender with intense orange beard.

*Morning Splendor*. S and F, rich red; very large blooms. Late.

*Pallida dalmatica*. S and F, lilac-blue.

*Pallida speciosa*. S, violet; F, purple.

*Rhein Nixe*. S, white; F, violet, edged white.

*Rheingauperl*. Very fine. Light rose-pink.

*Seminole*. Reddish violet.

*Souvenir de Mme. Gaudichau*. S and F, deep blue-violet.

**Iris pumila**

Dwarf edging or rock-garden Iris 6 to 9 inches high.

*Atroviolacea*. ★ Dark maroon-violet.

*Bride*. ★ Large; pure white.

*Canary*. ★ Bright yellow.

*Charmer*. ★ Blue-lavender.

*Sambo*. ★ Dark purple, crimson veins.

**Miscellaneous Iris**

*Cristata*. ★ Dwarf; azure-blue and yellow flowers.

*Pseudacorus*. Yellow Swamp Flag. Tall.

*Sibirica orientalis*. Tall; rich violet-blue swamp-plant.

*Sibirica orientalis, Snow Queen*. Pure white.

*Versicolor*. Native swamp-plant with lavender flowers.



**Iberis • Candytuft**

Sempervirens. ★ Shrubby plants covered with pure white flowers in Spring.  
Sempervirens, Snowflake. ★ Especially handsome, compact type for rock-garden. Snowy white flowers.

**Jasione**

Perennis. ★ Compact little plants. Large heads of blue flowers. 6 to 12 in.

**Kniphofia • Tritoma**

Pfitzeri. Red-Hot Poker. Spikes of orange-scarlet flowers.

**Lathyrus • Perennial Pea**

Latifolius. Half-climbing, pea-shaped flowers. White, Purple, or Pink.

**Lavandula**

Officinalis (vera). Sweet Lavender. Fragrant, lavender flowers.

**Liatris**

Pycnostachya. Kansas Gay Feather. Spikes of purple flowers in July and August. Thick, grass-like foliage. 4 to 5 ft.

Lily-of-the-Valley. See Convallaria

**Limonium • Statice****Sea Lavender**

Latifolium. ★ Bright blue flowers for Winter bouquets.

**Linum • Flax**

Perenne. ★ Fluffy, bright blue flowers.



Hardy Phlox

**Lobelia**

Cardinalis. Cardinal Flower. Spikes of brilliant crimson bloom.

**Lupinus • Lupin**

Breck's Gold Medal Hybrids. A very fine strain of hardy Lupins. Superb colors. Plants from 3-inch pots for delivery after May 1, 50c each; 10 for \$4.50.

Polyphyllus. Deep blue, pure white, or soft pink.

**Lychnis • Campion**

Chalcedonica. Maltese Cross. Scarlet, starry flowers. 2 ft.

Coronaria. Rose Campion. Crimson-purple. 2 ft.

Haageana. ★ Orange-scarlet flowers. 12 in. Viscaria splendens fl.-pl. ★ German Catchfly. Rose-pink flowers in clusters.

**Lysimachia**

Nummularia. ★ Moneywort. Trailer, with distinctive foliage and inch-wide bright yellow flowers.

**Lythrum**

Salicaria roseum. Rose Loosestrife. Dense heads of rose-purple flowers. 4 ft.

**Malva • Mallow**

Moschata. Hollyhock-like flowers of rosy pink. 2 ft.

**Mentha • Mint**

Rotundifolia. Purple flowers in dense spikes 4 inches long. 2 ft.

Spicata. Spearmint. Spikes of flowers 4 inches long. 2 ft.

**Mertensia**

Virginica. ★ Virginia Bluebells. Drooping, bright blue flowers in early Spring.

**Monarda • Bee-Balm**

Didyma. Large, ragged scarlet flowers. Aromatic. 3 ft.

Cambridge Scarlet. Brighter and larger than above.

**Myosotis • Forget-Me-Not**

Scorpioides. ★ The true Forget-Me-Not. Blue flowers with yellow eyes.

**Nepeta • Catnip**

Mussini. ★ Velvety foliage. Lavender flowers.

**Nierembergia**

Rivularis. ★ Splendid creeping plant with sunny, upright, cup-shaped flowers all Summer.

**Oenothera****Evening Primrose**

Fruticosa Youngii. Bright yellow flowers in clusters. 2 ft.

Missouriensis. ★ Prostrate plant with huge yellow flowers.

Speciosa. Erect plants with clusters of snow-white flowers.

**Pachysandra****Japanese Spurge**

Terminalis. ★ Erect, evergreen ground-cover for shady places. 3 for 75c; 10 for \$2.25; 100 for \$15.00.

**Peonies**

Noble plants for early Summer bloom. Best planted from Midsummer to Autumn.

75c each, except where noted

Albert Crousse. Light creamy pink.

Asa Gray. Pale pink, dotted carmine.

Baroness Schroeder. Double; pale flesh-white, tinted cream; fragrant. \$1.00 each.

Couronne d'Or. Creamy white, flecked with red and tinted yellow.

Delachei. Crimson-violet, tipped silver.

Duchesse de Nemours. Pale yellowish white.

Edulis Superba. Bright pink. Early.

Felix Crousse. Bright crimson.

Festiva Maxima. Fine white, flecked crimson.

Francois Ortegat. Semi-double; crimson.

Karl Rosenfield. Large; bright crimson.

Extra-fine variety. \$1.00 each.

La Tulipe. Pinkish white; buds striped crimson.

Livingstone. Soft rosy pink.

Louis Van Houtte. Dark blackish crimson.

Mons. Jules Elie. Silvery pink; large. \$1.00 each.

Mons. Martin Cahuzac. Blackish garnet. \$1.50 each.

Officinalis rubra plena. Shining crimson. Very early. \$1.00 each.

Othello. Carmine-pink. \$1.00 each.

Reine Hortense. Bright shell-pink. Very rich.

Rosea superba plena. Pale pink and salmon.

Sarah Bernhardt. Delicate pink. \$1.50 each.

Therese. Very large; pale satiny pink. \$2.00 each.

Walter Faxon. Pure salmon-pink; very fine. \$2.00 each.

William Mesman. Large; double; white.

**Single Peonies**

Le Jour. Very large; pure white. \$2.50 each.

Lucienne. Flesh-pink. \$2.00 each.

Mikado. Brilliant crimson, gilded center. \$2.00 each.

Minerve. Deep pink. \$1.50 each.

**Hardy Phlox**

Indispensable for Summer bedding. Very showy and fragrant.

B. Comte. Rich purple.

Bridesmaid. White, light pink eye.

Commander. Crimson-red.

Daily Sketch. Extra-large flowers; light salmon-pink.

Daybreak. Delicate pink.

Debs. Fiery crimson.

Deutschland. Dark orange-red.

E. I. Farrington. Light pink.

Enchantress. Salmon-pink.

F. A. Buchner. Large; white.

Frau von Lassburg. Pure white.

George Stipp. Carmine, violet-pink center.

Hauptmann Koehl. Blood-red.

Maid Marion. Bluish lavender.

Miss Lingard. Early. White.

The star ★ indicates suitability for Rock-Garden planting



**Hardy Phlox, continued**

Morgenrood. A new deep rosy shade of red.  
 Pantheon. Bright pink.  
 Rigoletto. Carmine-lilac, edged light maroon.  
 Rijnstroom. Bright carmine-rose.  
 Rokoko. Soft pink.  
 Rosenkavalier. Rosy red.  
 Salome. Cheerful salmon-pink.  
 Thor. Salmon-pink, red eye.  
 Tigress. Immense trusses of brilliant orange-scarlet, on upright, vigorous plants. 50c each; 3 for \$1.25.

**Other Varieties of Phlox**

25c each; 10 for \$2.20; 100 for \$18.00

Amœna. ★ Dwarf. Deep pink.  
 Divaricata. ★ Charming soft blue native variety. Blooms just at Tulip time.  
 Ovata. ★ Soft, shining pink. Trailer.  
 Subulata. ★ Moss Pink. Bright rose.  
 Subulata alba. ★ White.  
 Subulata lilacina. ★ Beautiful lavender-pink. A very lovely addition to any rock-garden.  
 Stolonifera. ★ A creeper with clusters of violet flowers.

**PHLOX COLLECTION**

Commander. Crimson.  
 Daily Sketch. Light salmon-pink.  
 E. I. Farrington. Light pink.  
 Enchantress. Salmon-pink.  
 Frau von Lassburg. White.  
 Hauptmann Koehl. Blood-red.  
 Maid Marion. Lavender.  
 Rijnstroom. Rose-pink.

One each of the above 8 varieties, **\$1.50**  
 CARRIAGE EXTRA

**Papaver · Poppy**

Alpinum. ★ Tiny Alpine Poppy with fragrant yellow flowers.  
 Nudicaule. ★ Iceland Poppy. Bright yellow flowers all Summer.  
 Orientale. Oriental Poppy. Scarlet-orange flowers in June.  
 Orientale, Lula A. Neely. Gigantic blooms of bright red.  
 Orientale, Mrs. Perry. Big, salmon-pink flowers.  
 Orientale, Perry's White. Pure white flowers.

**Pentstemon · Beard-Tongue**

Torreyi. Graceful plants with long sprays of scarlet, tubular flowers.

**Platycodon · Balloon Flower**

Grandiflora. Large; showy; deep blue. 3 ft. July.  
 Grandiflora alba. Large white flowers. All Summer.  
 Mariesii. Bright blue. Dwarf. 1 ft.

**Plumbago.** See *Ceratostigma*

**Polemonium**

Cæruleum. ★ Jacob's Ladder. Light blue. May to July. 18 in.  
 Humile. Dwarf Polemonium. Bright blue. 8 in.  
 Reptans. ★ Creeping Polemonium. Bright blue. April to June. 6 in.

**Poppy.** See *Papaver*

**Primula · Primrose**

Auricula alpina. ★ Thick, gray foliage and fragrant flowers of many colors.  
 Cashmiriana. ★ Vigorous plant for damp places, with globular heads of lavender flowers.  
 Veris Colossus. Very large flowers in a new wide range of colors. Sturdy, healthy plants. 75c each; 3 for \$2.00.  
 Japonica. ★ Tall; late-flowering. Crimson, Purple, and Pink.  
 Veris. ★ Early. Canary-yellow Cowslip.  
 Vulgaris. ★ English Primrose. Bright yellow.

**Pulmonaria**

Officinalis (maculata). ★ Fine blue flowers.

**Pyrethrum**

Roseum. Bright Pink, Red, and White daisies on long stems. Early.

**Rudbeckia**

Laciniata, Golden Glow. Popular double yellow flowers. July, September. 5 to 6 ft.  
 Speciosa (Newmanni). Orange-yellow daisies. July to October. 3 ft.

**Salvia · Sage**

Argentea. Ornamental silvery foliage. 2 ft.  
 Azurea. Spikes of sky-blue flowers. August and September. 4 ft.  
 Pitcheri. A deeper, more richly colored form.  
 Pratensis. ★ Showy dark blue. June to September. 2 to 3 ft.

**Saxifraga**

Aizoon. ★ Tufted rosettes edged with silvery white flowers in sprays.  
 Bathoniensis. ★ Mossy foliage and reddish pink flowers on slender stems.  
 Deciplus. ★ Evergreen tufts with pure white flowers.  
 Macnabiana. ★ Rosettes of spiny foliage, with long sprays of white flowers speckled with pink.

**Scabiosa**

Caucasica. Broad, flat, lavender-blue flowers. 18 in.  
 Isaac House's Hybrids. A fine range of lavender and lilac tones.

**Sedum · Stonecrop****Dwarf Varieties**

Acre. ★ Golden Moss. Yellow flowers.  
 Album. ★ White flowers.  
 Kamtschaticum. ★ Evergreen foliage with clusters of golden yellow flowers.  
 Kamtschaticum fol. var. ★ Variegated foliage.  
 Sieboldii. ★ Gray-blue and pink foliage with rose-colored flowers in November.

**Erect or Tall Varieties**

Spectabile. ★ Broad foliage and flat heads of crimson flowers. 18 in.  
 Spectabile, Brilliant. ★ Amaranth-red.

**Shasta Daisy**

Alaska. Large; pure white. All Summer.  
 Chiffon. White, yellow center. 50c each; 3 for \$1.25.  
 King Edward. White. All Summer. 5 ft.

**Sidalcea**

Rosy Gem. Showy pink flowers. June. 2 to 3 ft.

**Stokesia · Cornflower Aster**

Lævis (cyanea). Broad lavender-blue flowers. 18 in.

**Sweet William.** See *Dianthus Barbatius*

**Teucrium · Germander**

Chamædrys. ★ Evergreen, shrubby plant which can be clipped any height. Flowers purple.

**Thalictrum · Meadow Rue**

Aquilegifolium. Foliage like the columbine. 1 to 3 ft.  
 Minus adiantifolium. Maidenhair Meadow Rue. Greenish yellow flowers. June. 2 ft.

**Thermopsis**

Caroliniana. Long spikes of bright yellow pea-shaped flowers in June and July. 4 ft.

**Tritoma.** See *Kniphofia*

**Trollius · Globe Flower**

Asiaticus. Light orange-yellow. Early.  
 Europæus. Large, bright yellow, buttercup-like flowers. 18 in.  
 Ledebouri, Golden Queen. Rich yellow.  
 Mrs. Gibson. Buttercup-yellow.

**Trillium · Wood-Lily**

Grandiflorum. Large white flowers. 25c each; 10 for \$2.20; 100 for \$18.00.

**Veronica · Speedwell**

Gentianoides. Bushy. Pale blue flowers, veined darker, in long, loose racemes.  
 Incana. Woolly foliage and spikes of blue flowers.  
 Longifolia subsessilis. Bushy. Erect blue spikes. 2 ft.  
 Repens. Creeper. Spikes of blue flowers.  
 Spicata. Spikes of small blue flowers. June to August. 2 to 3 ft.  
 Spuria (amethystina). Trailer. Amethyst-blue. June. 1 ft.

**Vinca · Myrtle**

Minor. Evergreen ground-cover for shady places. Violet-blue flowers in June. 3 for 75c; 10 for \$2.25; 100 for \$15.00.  
 Minor, Bowles Variety. A great improvement over the old variety. Foliage broader, making a dense mass. Flowers are larger and of deeper blue, produced in great profusion in early Spring, and a few all Summer.

**Viola · Violet**

Arkwright Ruby. Bright, velvety ruby-crimson; fragrant.  
 Chantreyland. Masses of purest apricot flowers.  
 Jersey Gem. ★ Pure violet-blue flowers produced freely on 6-inch stems. Blooms profusely from early Spring to frost.  
 Royal Gem. ★ Royal blue, with unusually large flowers produced from early Spring to frost.  
 Odorata. ★ Double Russian Violet. Fragrant.

**Yucca · Adams Needle**

Filamentosa. Evergreen foliage. Tall spikes of creamy white flowers from June to August. Very showy. 5 ft.





Hydrangea  
petiolaris

## Vines and Climbers

### Actinidia

**Arguta.** A strong-growing climber from Japan with glossy green foliage and white flowers with purple centers. The fruit is edible. 75c each; 10 for \$6.50.

### Ampelopsis • Woodbine

**Heterophylla.** Porcelain Ampelopsis. Glossy, deeply cut foliage, sometimes striped with white. Fruit in clusters, changing from pale lilac to deep blue. A beautiful hardy vine for low trellis or stone wall. 75c each; 10 for \$6.50.

**Quinquefolia Engelmanni.** Improved form of the Common Woodbine with stronger discs, clinging like ivy to any surface. 60c each; 3 for \$1.75; 10 for \$5.00.

**Tricuspidata.** Japan or Boston Ivy. Used generally, notably in Boston, to cover walls with a mat of pretty foliage, its fine shoots extending to the roofs of tall buildings. In the Autumn the leaves assume gorgeously varied tints. 75c each; 3 for \$2.00; 10 for \$6.00.

### Aristolochia • Pipe Vine

**Sipho.** Dutchman's Pipe. A vine with immense, heart-shaped leaves, very dense, and when established, of most rapid growth. Its brown flowers are shaped like a pipe. \$1.50 each.

### Bignonia • Trumpet Vine

**Radicans.** The scarlet Trumpet Flower. Long and handsome dark green foliage and showy clusters of orange-scarlet flowers during the Summer. We have not found any other varieties reliably hardy in New England. 50c each; 10 for \$4.50.

### Celastrus • Bittersweet

**Orbiculatus.** Oriental Bittersweet. A tall, vigorous climber with bright green leaves and crimson fruit, very handsome in the Autumn and Winter. 75c each; 3 for \$2.00.

### CELASTRUS, continued

**Scandens.** Roxbury Waxwork. This beautiful old shrubby climber is brilliant through Autumn and Winter, loaded with clusters of orange- and crimson-capsuled fruit. The leaves are glossy. Good in any situation. 75c each; 3 for \$2.00.

### Clematis

**Paniculata.** The familiar White Clematis, its masses of small, fragrant flowers smothering the vine in early September. The tufted seeds which follow are equally ornamental. Suitable for covering trellises, fences, walls, etc. 50c each; 10 for \$4.50; 100 for \$30.00.

### Hybrid Large-flowered Clematis

\$1.50 each; 3 for \$4.00

**Henryi.** One of the best whites. Large; creamy white.

**Jackmani.** A general favorite. Violet-purple and free flowering.

**Mme. Edouard Andre.** Red.

**Ramona.** Light blue.

### Hydrangea

**Petiolaris.** Climbing Hydrangea. A rare and choice vine. Once established it climbs rapidly, clinging like ivy. Foliage bright green, with an abundance of flat white, deliciously fragrant flowers in early Summer. Plants from 4-in. pots, 75c each; 10 for \$6.50.

### Lonicera • Honeysuckle

**Japonica Halliana.** Hall's Evergreen Honeysuckle. Deep green foliage which is almost evergreen, and fragrant yellow and white flowers in Midsummer and Autumn. 50c each; 10 for \$4.50; 100 for \$30.00.

**Sempervirens.** Scarlet Trumpet Honeysuckle. This bears, during the Summer, clusters of scarlet, tubular flowers. Handsome foliage and fruit. 50c each; 10 for \$4.50.

### Polygonum

**Auberti.** Chinese Fleece Vine. Strong grower, covered with a sheet of snowy white flowers. Particularly fine when allowed to ramble over trees. 75c each; 10 for \$6.50.

### Wistaria

Grafted plants, \$1.00 each; 3 for \$2.85

**Chinensis.** Chinese Wistaria. The most graceful and beautiful of all vines. Pale blue, pea-shaped flowers in long, pendulous clusters in May.

**Chinensis alba.** White-flowered variety.

## Hedges

### Barberry and Privet

	100
Japanese Barberry. 15 to 18 in....	\$25 00
1½ to 2 ft.....	30 00
Amur River Privet. 1½ to 2 ft....	10 00
2 to 3 ft.....	15 00
Ibota Privet. 1½ to 2 ft.....	18 00
2 to 3 ft.....	22 00
California Privet. 1½ to 2 ft.....	7 50
2 to 3 ft.....	9 00
Ibodium Privet. 1½ to 2 ft.....	10 00
2 to 3 ft.....	15 00

### Truehedge Columnberry

**Berberis Thunbergi pluriflora erecta**

Plant Patent No. 110. A new, upright-growing Barberry which, on account of its compact, close-growing habit, is one of the finest hedge-plants we have ever seen.

	10	100
12 to 15 in.....	\$2 50	\$20 00
15 to 18 in.....	3 00	25 00
1½ to 2 ft.....	5 00	40 00





# Flowering and Berry-Bearing Shrubs

Price, except where noted: 75c each; \$2.00 for 3; \$6.00 for 10

## Azalea

- Arborescens.** White flowers, edged pink. \$2.50 each.
- Calendulacea.** Flame Azalea. Flowers yellow, orange, and deep scarlet. 18 to 24 in., \$2.50 each.
- Kaempferi.** Flowers orange-red. 15 to 18 in., \$2.00 each. 18 to 24 in., \$3.00.
- Miss Louise Hunnewell.** Hybrid of *A. mollis*. Brilliant orange-yellow. 15 to 18 in., \$3.00 each. 18 to 24 in., \$3.75.
- Mollis.** Salmon-pink or orange-yellow. 15 to 18 in., \$2.50 each. 18 to 24 in., \$3.00.
- Mucronulata.** Very early. Rose-purple. 18 to 24 in., \$2.75 each.
- Poukhanensis.** Purple flowers. 15 to 18 in., \$2.50 each.
- Vaseyi.** Shell-pink. 15 to 18 in., \$2.50 each. 18 to 24 in., \$3.00.

## Buddleia

- Ile de France.** Deep purple.

## Clethra

- Alnifolia.** Sweet Pepper Bush. Flowers white.

## Cornus

- Alba.** Dogwood. Red branches.
- Stolonifera flaviramea.** Golden yellow branches.

## Cydonia

- Japonica.** Japan Quince.

## Daphne

- Mezereum.** Flowers deep lilac-purple. Very early. 18 to 24 in., \$1.25 each; \$3.50 for 3.

## Deutzia

- Gracilis.** Dwarf. White flowers.
- Scabra, Pride of Rochester.** Flowers white, tinged pink.

## Euonymus

- Alatus.** Winged Euonymus. Foliage turns scarlet in Fall.
- Alatus compacta.** Dwarfier than *Alatus*—1½ to 2 ft.
- Europæus.** Burning Bush. Brilliant fruit and foliage.

## Forsythia

- Intermedia spectabilis.** The best Forsythia.
- Suspensa.** Weeping Forsythia.

## Hibiscus

- Syriacus.** Rose of Sharon. Double and Single Pink, Purple, Red, White.

## Hydrangea

- Arborescens.** Hills of Snow. White flowers in Midsummer.
- Paniculata grandiflora.** Flowers white, turning pink.

## Kerria

- Japonica fl.-pl.** Flowers double; yellow.

## Kolkwitzia

- Amabilis.** Beauty Bush. Flowers bright pink. 2 to 3 ft., \$1.00 each; \$2.50 for 3. 3 to 4 ft., \$1.50 each; \$4.00 for 3.

## Lonicera • Honeysuckle

- Fragrantissima.** White flowers. Red berries.
- Tatarica.** Flowers pink or white. Red berries. Splendid for shady places.

## Philadelphus • Mock-Orange

- Aurea.** Golden foliage.
- Coronarius.** Sweet scented.
- Virginalis.** Double; fragrant.

## Prunus

\$1 each; \$2.75 for 3

- Glandulosa sinensis.** Pink-flowering Almond.
- Glandulosa albo-pleno.** White-flowering Almond.
- Triloba.** Flowering Plum. Double pink flowers.

## Rhodotypos

- Kerrioides.** White Kerria. Well suited for shady places.

## Rosa

- Lucida.** Single pink flowers.
- Rubiginosa.** Sweetbriar Rose. Very fragrant.
- Rugosa.** Bold, wrinkled foliage with clusters of red flowers all Summer. Huge berries follow the blooms.

## Spiraea

- Anthony Waterer.** Dwarf. Rosy crimson flowers.
- Prunifolia fl.-pl.** Bridal Wreath. \$1.00 each; \$2.75 for 3.
- Vanhouttei.** White flowers on drooping branches.

## Stephanandra

- Flexuosa.** Deeply cut foliage.

## Symphoricarpos

- Racemosus.** Snowberry. Clusters of white fruit in Autumn.
- Vulgaris.** Indian Currant. Clusters of purple red fruit.



Prices, except where noted, 75c each; \$2.00 for 3; \$6.00 for 10

## Syringa · Lilac Including Named Hybrids

**Vulgaris.** Common Purple Lilac. } Widely used as specimens or for informal  
**Vulgaris alba.** Common White Lilac. } hedges. Fragrant, beautiful, and popular.

### NAMED HYBRID LILACS

The hybrids are not so vigorous as *Vulgaris* and produce larger flowers in more compact clusters. They are the finest of flowering shrubs.

**Alphonse Laval.** Double; light blue.  
**Charles Joly.** Double; violet-purple.  
**Charles X.** Single; bluish violet.  
**Hugo Koster.** Single; dark reddish purple.  
**Jan van Tol.** Single; white.  
**Marie Legraye.** Single; white.

**Michel Buchner.** Double; lilac.  
**Mme. Lemoine.** Double; white.  
**President Grevy.** Double; soft blue.  
**Reaumur.** Single; dark red.  
**Souv. de Ludwig Spaeth.** Single; dark red.

Any of the above Hybrids, 3 to 4 ft., \$1.50 each

## Viburnum

**Carlesi.** Waxy pink flowers early in Spring. 1½ to 2 ft., \$1.50 each. 2 to 2½ ft., \$2.00 each.  
**Opulus sterile.** Snowball. Ball-shaped flowers in early Summer.  
**Tomentosum.** Fine, lacy flat flower clusters.  
**Tomentosum plicatum.** Double Japanese Snowball.

## Weigela

**Eva Rathke.** Dull crimson flowers.  
**Floribunda.** Tall-growing crimson flowers.  
**Rosea.** Clear pink flowers.

# Evergreen Shrubs

## Calluna · Heather

**Vulgaris.** Scotch Heather. Lavender flowers. 50c each; \$4.50 for 10.  
**Vulgaris alba.** White-flowering variety. 50c each; \$4.50 for 10.

## Daphne Garland Flower

**Cneorum.** Wiry bush with small gray-green foliage and clusters of bright pink, richly fragrant blooms in May and Autumn. 6 to 9-in. plants, 75c each; \$6.50 for 10. 9 to 12-in. plants, \$1.00 each; \$9.00 for 10. 12 to 15-in. plants, \$1.50 each; \$14.00 for 10.



Rhododendron catawbiense

## Euonymus

**Radicans.** Winter Creeper. Fine evergreen vine or shrub if grown without support.  
**Radicans Carrieri.** A low, bushy shrub with glossy leaves.  
**Radicans minimus.** Baby Winter Creeper. Small dark leaves. For rock-garden.  
**Radicans vegetus.** Pink-leaved Winter Creeper. Fine, heavy evergreen vine.

75c each; \$2.00 for 3

## Kalmia Mountain Laurel

**Latifolia.** A splendid native evergreen, with huge clusters of frosty pink and white flowers. It grows well in shade or sun, but insists upon an acid soil and plenty of moisture. 15 to 18 in., \$2.00 each. 18 to 24 in., \$3.00. 2 to 2½ ft., \$3.50.

## Leucothoë

**Catesbæi.** Graceful, arching branches with thick, long, pointed, deep green foliage tinged with crimson on the under side. The greenish white flowers are pretty but unimportant. Fine for shade and leaf-mold.  
 15 to 18 in., \$2.00 each; \$18.00 for 10.  
 1½ to 2 ft., \$3.00 each; \$27.00 for 10.

## Pieris

**Floribunda.** Lily-of-the-Valley Shrub. Somewhat similar to *Leucothoë*, with panicles of greenish white flowers. Shade-lover. \$1.75, \$2.25, and \$3.00 each, according to size.  
**Japonica.** A more robust plant, with larger and more erect clusters of flowers. Thrives in sunnier place. 15 to 18 in., \$1.75 each. 18 to 24 in., \$2.50.

### FLORIDA HUMUS

In preparing the soil for Rhododendron plantings, nothing compares with it.  
 200-lb. crates, \$4.50. See page 102

## Rhododendron

Probably the most important of all evergreen shrubs. Their long leathery foliage remains in good condition over Winter. The plants vary in stature but all bear huge clusters of large tubular flowers like those of an azalea. These are acid-soil plants thriving in semi-shade where they may have a plentiful supply of moisture and perfect drainage.

**Carolinianum.** A compact plant 3 to 5 feet tall, with handsome foliage and clusters of lovely flowers changing from pale rose to deep pink. 15 to 18 in., \$2.75 each. 18 to 24 in., \$3.00.

**Catawbiense.** Vigorous evergreen 4 to 6 feet high, with rich foliage and trusses of rosy purple flowers. The ancestor of most of our hybrid varieties. 18 to 24 in., \$3.50 each. 2 to 2½ ft., \$4.50.

**Maximum.** The largest native Rhododendron, growing 6 to 20 feet high, with pure white flowers in Midsummer. 18 to 24 in., \$2.75 each. 2 to 2½ ft., \$3.50.

## Hybrid Rhododendrons

The joy that is to be had from Hybrid Rhododendrons is never realized until the plants that you want—because of their special color—have been acquired and planted in acid, peaty soil in which they will thrive. If happily located, they will pay dividends year after year, giving you increasingly greater returns in both foliage and flowers.

**Caractacus.** Rich purplish red.  
**Catawbiense alba.** Pure white.  
**Charles Dickens.** Scarlet.  
**Delicatissima.** Blush, fading to white.  
**H. W. Sargent.** Crimson.  
**Ignatius Sargent.** Dark crimson.  
**Mrs. C. S. Sargent.** Clear rose-pink.  
**President Lincoln.** Rose-pink with prominent blotch.  
**Roseum elegans.** Rose-pink.

Grafted plants, \$6.00 and \$7.00 each



# Ornamental and Shade Trees

## Acer • Maple

- Dasycarpum.** The Silver Maple has a clean, straight trunk and dark foliage, silvery on the underside, which turns bright golden yellow in Autumn. 8 to 10 ft., \$1.25 each. 10 to 12 ft., \$1.50.
- Dasycarpum Wieri.** Wier's Cutleaf Maple has lacy foliage and drooping branches. 8 to 10 ft., \$1.50 each. 10 to 12 ft., \$2.50.
- Palmatum atropurpureum.** This is a particularly handsome dark red form of the Japanese Maple. 2 to 3 ft., \$3.00 each.
- Platanoides.** The Norway Maple is one of the most popular street trees. It is low-branching and makes a very dense shade. 6 to 8 ft., \$2.00 each. 8 to 10 ft., \$2.50. 10 to 12 ft., \$3.00.
- Platanoides Schwedleri.** Schwedler's Maple is a majestic tree of the Norway Maple type, with brilliantly colored foliage in the Spring. 6 to 8 ft., \$2.50 each. 8 to 10 ft., \$3.00.
- Saccharum.** The Sugar Maple is a useful street and park tree because of its upright habit. 6 to 8 ft., \$1.50 each. 8 to 10 ft., \$2.25. 10 to 12 ft., \$3.00.

## Betula • Birch

- Alba.** The European White Birch is a graceful tree about 50 feet high, with grayish white bark and drooping branches covered with soft, downy foliage. 6 to 8 ft., \$1.50 each. 8 to 10 ft., \$2.00.
- Alba pendula laciniata.** The Cut-leaved Weeping Birch is very graceful, carrying slender, drooping branchlets. 6 to 8 ft., \$2.50 each. 8 to 10 ft., \$3.00.

## Catalpa

- Bungei.** The Umbrella Catalpa has a straight trunk, with a spreading, umbrella-like top grafted on it about 6 feet from the ground, which in time makes a large, dense head. \$1.50 each.

## Cercis

- Canadensis.** The Judas Tree, or Red-bud, grows about 20 feet high, but is always a slender subject, wiry in appearance. It is valued for the tiny clusters of brilliant purple-pink flowers which adorn it in the Spring. \$1.50 each.

## Chionanthus

- Virginica.** The Fringe Tree is a graceful, shrubby subject with innumerable greenish white flowers with long, thread-like petals. \$1.50 each.

## Cornus

- Florida.** The White-flowering Dogwood is, perhaps, the most ornamental native tree of America. 3 to 4 ft., \$1.50 each. 4 to 5 ft., \$3.00. 5 to 6 ft., \$4.00.
- Florida rubra.** The Red Dogwood has lovely pink flowers. 3 to 4 ft., \$3.50 each. 4 to 5 ft., \$4.50. 5 to 6 ft., \$7.00.

## Crataegus

- Oxyacantha splendens.** Paul's Double Scarlet Thorn is a bright red, double-flowering variety of the English Hawthorn. It is a large shrub. 3 to 4 ft., \$2.00 each. 4 to 5 ft., \$2.50.

## Malus • Crab

- Floribunda.** The Japanese Crab has bright pink buds in clusters and wide-open, single, white flowers. 4 to 5 ft., \$1.50 each.
- Ioensis fl.-pl.** Bechtel's Flowering Crab is a symmetrical, broad-shouldered tree with clusters of drooping pink flowers like dainty, semi-double roses. It is not fragrant. 3 to 4 ft., \$1.25 each. 4 to 5 ft., \$1.50.
- Scheideckeri.** Scheidecker's Crab has double, bright pink flowers which rapidly fade white. 3 to 4 ft., \$1.50 each.
- Spectabilis.** The Chinese Flowering Crab is one of our oldest ornamental Crab trees, with half-single and double flowers of pale pink, followed by pale yellow fruits. 4 to 5 ft., \$1.50 each.

## Morus

- Alba pendula.** Teas' Weeping Mulberry is a picturesque artificial tree for lawn-planting or specimen use. \$2.50 each.

## Magnolia

- Soulangeana.** A quick-growing, rounded tree which has spreading, upturned branches, each tipped with a huge, purplish pink-and-white flower 6 inches or more across. 2 to 3 ft., \$4.00 each. 3 to 4 ft., \$6.00. 4 to 5 ft., \$7.50.
- Stellata.** Shrubby little tree less than 12 to 15 feet high, bearing innumerable narrow-petaled, white stars. 2 ft., \$6.00 each.

## Populus

- Eugenei.** The Carolina Poplar is a very valuable variety of extreme vigor and extraordinarily rapid growth. 6 to 8 ft., \$1.00 each. 8 to 10 ft., \$1.50.
- Nigra italica.** The Lombardy Poplar is a delicately shaped spire-like tree of great landscape value. 6 to 8 ft., \$1.00 each; \$9.00 for 10. 8 to 10 ft., \$1.50 each; \$14.00 for 10. 10 to 12 ft., \$2.00 each; \$18.00 for 10.

## Prunus • Plum

- Kwanzan.** A vigorous, quick-growing tree with wide-flung branches bearing an abundance of fine, large, double, pink flowers in drooping clusters. \$2.50 each.
- Naden.** This is *P. Sieboldi*, a sturdy little tree with beautiful, semi-double, shell-pink flowers. \$2.50 each.
- Subhirtella pendula.** The Japanese Weeping Cherry is an artificial form created by grafting a shrubby variety at the top of a stiff, straight trunk. The flowering branches hang downward, producing bright pink flowers in Spring. \$4.00 each.

## Quercus • Oak

- Coccinea.** The Scarlet Oak is a handsome, spreading tree, developing into a round, open head. Its finely cut foliage turns brilliant red late in Autumn. An excellent street tree. 6 to 8 ft., \$4.50 each.
- Palustris.** An exceedingly graceful little tree when young, the Pin Oak forms a broad, handsome top as it becomes older. Its foliage turns dark, rich crimson in Autumn. 6 to 8 ft., \$3.75 each. 8 to 10 ft., \$4.50.

## Salix • Willow

- Babylonica.** The Weeping Willow is a beautiful tree of characteristic drooping form, with long, slender whip-like branches. 6 to 8 ft., \$2.00 each.
- Pentandra.** The Laurel-leaved Willow is a shrubby tree about 20 feet high, with broad foliage and excellent, bushy habit. 5 to 6 ft., 90c each. 6 to 8 ft., \$1.25.

## Sorbus

- Aucuparia.** The Rowan, or European Mountain-Ash, is a small tree with compact foliage, bearing huge clusters of blood-red berries. 6 to 8 ft., \$3.00 each. 8 to 10 ft., \$4.50.

## Tilia • Linden

- Americana.** The Basswood is a broad-topped tree, an extremely handsome object in the landscape. 6 to 8 ft., \$2.00 each. 8 to 10 ft., \$2.50.

## Ulmus • Elm

- Americana.** The American Elm is the typical street tree of New England villages. It is one of the finest of all trees, having the characteristic vase-like form, much broader at the top than at the base. 8 to 10 ft., \$1.50 each. 10 to 12 ft., \$2.00. 12 to 14 ft., \$3.00. 14 to 16 ft., \$5.00.
- Pumila.** The Siberian Elm is a smallish tree compared to the American Elm, but it is noted for its extremely rapid growth. 6 to 8 ft., \$1.75 each. 8 to 10 ft., \$2.50. 10 to 12 ft., \$4.00.



# Fruit Trees and Berries

## Apples

\$1.25 each; \$3.00 for 3; \$8.00 for 10  
Dwarf Apples, \$2.00 each

### \*Dwarf Apples

#### SUMMER—

- \*Red Astrachan. Crimson.
- Yellow Transparent. Yellow. Fine quality.

#### AUTUMN—

- Duchess of Oldenburg. Striped.
- Fameuse or Snow. Crimson.
- Gravenstein. Striped.
- Pippin. Yellow. An old stand-by.

#### WINTER—

- \*Baldwin. Bright red. Fine keeper.
- Cortland. Red. Fine new variety.
- Delicious. Dark red. Fine quality.
- Jonathan. Red. Ripens in September.
- King. Red-striped. Delicious.
- \*McIntosh Red. Waxy red.
- Northern Spy. Red-striped.
- Rhode Island Greening. Green.
- Roxbury Russet. Greenish. Fine quality.
- Wagner. Yellow and crimson.
- Wealthy. Dark red.
- Winter Banana. Yellow.

## Crab-Apples

\$1.50 each; \$4.00 for 3;  
\$12.00 for 10

- Hyslop. Crimson.
- Transcendent. Red.

## Cherries

\$1.50 each; \$4.00 for 3

#### HEARTS AND BIGARREAUS—

- Black Tartarian. Black. June.
- Governor Wood. Light red. June.
- Napoleon. Yellow and red. July.
- Schmidt's Bigarreau. Black. July.

#### DUKES AND MORELLOS—

- Early Richmond. Red.
- Montmorency. Red.
- Morello. (English.) Dark red.

## Peaches

75c each; \$2.00 for 3; \$6.00 for 10

- Belle of Georgia. Early Sept. A white-fleshed Peach of beautiful appearance.
- Carman. White flesh.
- Champion. Early Aug. A white Peach of superior quality.
- Crawford's Early. Yellow. Early Sept.
- Crawford's Late. Yellow. Late Sept.
- Elberta. Early Aug. Orange-yellow, flushed red. A fine commercial Peach.
- Fitzgerald. Yellow. Early Sept.
- Foster. Yellow. Early Sept.
- Greensboro. White. Late July.
- J. H. Hale. Early Aug. Large golden yellow fruit of high quality.
- Rochester. Yellow. Early Aug.

## Pears

\$1.50 each; \$4.00 for 3; \$12.00 for 10

#### SUMMER—

- Bartlett. Yellow and red.
- Clapp's Favorite. Yellow and crimson.

#### AUTUMN—

- Beurre Bosc. Russet.
- Flemish Beauty. Yellow and russet.
- Seckel. Brown.
- Sheldon. Russet.

#### WINTER—

- Beurre d'Anjou. Greenish yellow.

## Plums

\$1.50 each; \$4.00 for 3; \$12.00 for 10

#### EUROPEAN TYPE—

- Lombard. Purple-red. Aug., Sept.
- Reine Claude. Bavay's Gage. Late Sept.
- Shropshire Damson. Purple. Oct.

#### JAPANESE TYPE—

- Abundance. Yellow with red. Aug.
- Satsuma (Blood). Purple and red. Aug.

## Quinces

Apple or Orange. Golden yellow. \$1.50 each;  
\$14.00 for 10.

## Hardy Grapes

50c each; \$4.50 for 10, except where  
otherwise priced

#### RED AND REDDISH PURPLE—

- Agawam (Roger's No. 15). Aromatic.
- Caco. Early. Very hardy. 75c each.
- \*Brighton. Handsome fruit of high quality.
- Early. Is perfectly hardy in New England.
- Delaware. Superior quality.
- Salem (Roger's No. 53). Early; handsome.

#### BLACK—

- Concord. The standard black.
- Moore's Early. An early Concord.
- \*Worden. Early; fine quality.

#### WHITE—

- Moore's Diamond. Splendid quality.
- \*Niagara. The standard white.

## Blackberries

\$1.00 for 10; \$8.00 per 100

- Blowers. Glossy black fruit of medium size. Good quality. Late Midseason.
- Early Harvest. Dwarfish, branching plants; fruit medium size, jet black. Good quality. Very early.
- Eldorado. Tall, spreading plants; fruit large, jet black, pleasantly flavored. Quality very good. Early Midseason.

## Raspberries

\$1.00 for 10; \$8.00 per 100

- Columbian. Large fruit of dull purple. Excellent quality. Late.
- Cumberland. Large black fruit, firm and sweet. Good. Early.
- Latham. Very large, bright red, firm and juicy. Good. Late.
- St. Regis. An everbearing red; fruit small, mild flavored. Early.



Cultivated Blueberries

## Strawberries

Catskill. Midseason. Combining tremendous yield with large berries and good quality, this new variety is extremely hard to beat.

Dorsett. Early. An extra-fine new variety of great merit, producing quantities of large, firm, bright red berries of the best quality.

Fairfax. Early. A darker-colored berry than Dorsett, and, if possible, of even finer quality. Berries large; a splendid keeper and shipper. Nothing better.

Howard XVII. Midseason. Here in New England we have no other Midseason berry that meets so well the requirements of both the amateur and commercial grower.

Marshall. Midseason. If given the right soil conditions, there is no berry like it. Almost black-red. A poor shipper but magnificent for the home-garden.

Layer plants of the above for Spring planting, \$3.00 per 100; \$25.00 per 1000.

Pot-grown plants for late August and September planting, \$6.00 per 100; \$50.00 per 1000.

## Everbearing Strawberries

These give an excellent Summer and Autumn crop if the plants are not permitted to over-produce in June. Remove all but a few flowers until mid-July.

Mastodon. The King of Everbearers. Large berries of the finest flavor.

Layer plants for Spring planting, \$4.00 per 100; \$35.00 per 1000.

Pot-grown plants for August and September planting, \$7.00 per 100; \$60.00 per 1000.

## Cultivated Blueberries

The supreme achievement of skilled horticulturists who have worked for years to improve our most luscious native fruit.

The question invariably asked by those whose interest has been aroused is "Are these new Blueberries hard to grow?" The answer instantly and truthfully given is, "No; they are not in the least hard to grow."

Blueberries are acid-soil plants. This acid condition is easily brought about by simple preparation of the soil.

The new, named varieties of cultivated Blueberries are not self-fertile. Consequently a bush grown by itself will not bear fruit, but where three or more plants of different varieties are grown in close proximity, perfect fertilization of the blossoms takes place, and abundant crops of huge, luscious berries result.

Consequently our Blueberries are sold in units of 3 plants (mixed varieties) or in blocks of 25 plants or more (mixed varieties). Each plant bears a carefully written name-tag. Orders for single plants will positively not be accepted for reasons noted above.

ALL PRICES F. O. B.  
LEXINGTON, MASS.

2-year size, \$3.75 per unit of 3 plants; 25 plants or over, \$1.10 per plant.

3-year size, \$5.00 per unit of 3 plants; 25 plants or over, \$1.50 per plant.

ALL PLANTS ARE BALLED AND  
BURLAPPED



## Breck's Special Grass Seed Mixtures

FOR MOWING AND GRAZING LANDS

ALL mixtures for alternate husbandry should include (say for one or two years' lay) only annual and biennial or other sorts that attain full maturity within that period; for two or three years' lay, a greater quantity of seed is required, which should embrace a larger proportion of permanent sorts, so that the places of the dead annual kinds may be filled by the varieties that are of slower growth.

Breck's Varieties of Grass Seed Mixtures	1 or 2 years' mowing			2 or 3 years' mowing or grazing			4 years' mowing or grazing			Permanent mowing with occasional grazing		
	No. 5 Light Soils	No. 6 Medium Soils	No. 7 Heavy Soils	No. 8 Light Soils	No. 9 Medium Soils	No. 10 Heavy Soils	No. 11 Light Soils	No. 12 Medium Soils	No. 13 Heavy Soils	No. 14 Light Soils	No. 15 Medium Soils	No. 16 Heavy Soils
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
Italian Rye Grass.....	6	6	—	4	4	4	3	3	3	3	3	3
Perennial Rye Grass...	4	4	6	5	5	6	5	6	7	6	6	7
Orchard Grass.....	4	3	5	6	5	5	8	6	6	9	7	7
Meadow Foxtail.....	—	—	3	1	1	2	2	3	3	2	3	3
Hard Fescue.....	—	—	—	—	—	—	2	1	1	2	2	2
Blue Grass.....	—	—	—	—	—	—	—	—	—	2	3	3
Red-Top.....	2	2	—	2	2	3	3	4	4	3	3	3
Wood Meadow.....	—	—	—	—	—	—	—	—	—	—	—	—
Rough-stalked Meadow.	—	—	3	—	—	—	1	2	3	2	3	3
Meadow Fescue.....	1½	1½	—	1½	2	2	2	3	4	2	4	4
Sweet Vernal.....	½	½	2	½	½	½	1	1	1	1	1	1
Timothy.....	7	9	½	7	9	9	3	4	4	2	3	3
Red Clover.....	7	8	9	4	5	5	—	—	—	—	—	—
Perennial Red Clover..	—	—	8	—	—	—	4	5	5	2	2	3
Alsike Clover.....	1	1	1½	2	2	2	2	1	1	2	1	1
White Clover.....	—	—	—	2	1½	1½	2	2	2	2	2	2
	33	35	38	35	37	40	38	41	44	40	43	45
Price per acre, f. o. b. Boston (bags extra at value)	\$7.20	\$7.55	\$16.80	\$8.20	\$8.45	\$11.00	\$11.50	\$14.00	\$13.25	\$11.00	\$12.00	\$13.00

NOTE.—It will be noticed that the different tables are all based on the quantity required to sow 1 acre. When ordering, simply give number and kind of mixture selected and the number of acres for which seed is desired; for example: "Send me No. 2 Mixture for Permanent Pastures for 3 acres."

## Breck's Agricultural Grasses

☛ All Clovers, Agricultural Grasses, Grains, Forage Crops sold f. o. b. Boston. Bags extra. Prices subject to market changes. Samples with our purity and germination tests furnished on request. All shipments of field seeds, including lawn mixtures, are tagged to comply with the Massachusetts Seed Law.

**Bent Grasses.** For list of varieties which we carry in stock throughout the year, refer to page 5.

**Timothy, Herd's Grass, or Cat's-tail (*Pbleum pratense*).** Perennial. Most valuable for hay, especially in the North, thriving on moist, loamy soils of medium tenacity. Grows readily and yields, on favorable soils, 3 to 4 tons of best-quality hay per acre. Should be cut just when the blossom falls. Weight, 45 lbs. per bus. Lb. 10c; 100 lbs. \$8.00.

**Kentucky Blue Grass, Meadow Grass, June Grass, or Spear Grass (*Poa pratensis*).** Perennial. Root-creeping. Flowers in June. A valuable species in lawn mixtures. As Kentucky Blue Grass requires two to three years to become well set, and does not arrive at perfection as a pasture grass until the sward is at least four years old, it is not suited for alternate husbandry, where the land is to remain in grass only two or three years. Lb. 20c; 100 lbs. \$18.00.

**Orchard Grass (*Dactylis glomerata*).** Perennial. Root fibrous. Flowers in June and July. Thrives well on light soils, and as its roots penetrate to a considerable depth, it withstands droughts better than most species. Lb. 20c; 100 lbs. \$18.00.

**Red-Top or Herd's Grass (*Agrostis vulgaris*).** Perennial. Root-creeping. Flowers in July. Red-Top is often sown with Timothy and common Red Clover, in which case the clover soon disappears,

followed by the Timothy, the Red-Top usually taking their places, and with some wild indigenous grass forming a close sward. When sown alone, 4 bushels of unhulled, or 20 pounds of the clean seed per acre are required. Weight, unhulled, 10 lbs. per bus.; fancy or clean, 40 lbs. per bus. Unhulled seed, lb. 12c; 100 lbs. \$10.00. Fancy or clean seed, lb. 18c; 100 lbs. \$16.00.

**Rough-stalked Meadow Grass (*Poa trivialis*).** Root fibrous. Perennial. This grass is valuable on account of its quick growth, productivity, and nutritive qualities. Weight, 14 lbs. per bus. Lb. 50c; 100 lbs. \$45.00.

**Perennial Rye, Pacey's Short-seeded (*Lolium perenne*, *Pacey*).** A very valuable grass; matures early and produces a good supply of herbage, of which cattle are very fond. Lb. 20c; 100 lbs. \$18.00.

**Italian Rye (*Lolium italicum*).** Annual. In nutritive value, earliness, and quickness of growth, after it has been mown, it far surpasses the Perennial Rye Grass. Weight, 18 lbs. per bus. Lb. 16c; 100 lbs. \$12.00.

**Domestic Rye.** A trade name for a mixture of Perennial and Italian Rye grown in the Pacific Northwest. Not a permanent grass; recommended for its rapid growth, furnishing a good cover-crop or early pasture grass for one year. Used in lawn and pasture mixtures. Lb. 15c; 100 lbs. \$12.00.



## BRECK'S AGRICULTURAL GRASSES, continued

**Sweet Vernal.** Perennial. Root fibrous. Flowers in May. Valuable on account of its early growth. It is very fragrant and imparts a pleasant odor to the hay. Lb. \$1.00; 100 lbs. \$85.00.

**Meadow Foxtail** (*Alopecurus pratensis*). Perennial. Root fibrous. Flowers in May. Weight, 8 lbs. per bus. Lb. \$1.00; 100 lbs. \$90.00.

**Meadow Fescue or English Blue Grass** (*Festuca pratensis*). Perennial. Root-creeping. Flowers in July. One of the most valuable of the Fescue grasses. It should always be mixed with other grasses. Weight, 15 lbs. per bus. Lb. 18c; 100 lbs. \$16.00.

**Sheep's Fescue** (*Festuca ovina*). Perennial. Somewhat creeping. Flowers in June and July. Especially desirable on light, dry, sandy soils. Weight, 12 lbs. per bus. Lb. 60c; 100 lbs. \$50.00.

**Fine-leaved Fescue** (*Festuca tenuifolia*). This is really a variety of *F. ovina*, with much finer leaves. It will endure very dry, inferior soils, and its dwarf habit and fineness of leaf render it suitable for dry slopes on lawns. Weight, 22 lbs. per bus. Lb. \$1.00; 100 lbs. \$95.00.

**Chewing's New Zealand Fescue.** We offer genuine New Zealand-grown Chewing's Fescue, re-cleaned, and of latest crop. This Fescue is highly recommended for putting-greens. Requires sour soil for best results. Lb. 45c; 100 lbs. \$40.00.

**Tall Fescue** (*Festuca elatior*). Perennial. Root fibrous, somewhat creeping. Flowers in June and July. This species resembles *F. pratensis*, but is larger and stronger. It thrives on moist soils and yields abundant crops. Weight, 15 lbs. per bus. Lb. 40c; 100 lbs. \$35.00.

**Hard Fescue.** Discontinued. For all practical purposes this variety is the same as Sheep's Fescue.

**Reed Canary Grass** (*Phalaris arundinacea*). Hardy, coarse, tall-growing. Grows on land too wet for other grasses, furnishing fine pasture for dairy cattle during the Summer. Allow at least one season for the roots to become well established before grazing. Sow 12 lbs. per acre. Lb. 60c; 100 lbs. \$50.00.

**Red or Creeping Fescue** (*Festuca rubra*). This grass grows on light, dry, sandy soils, and from its creeping habit will be found of great value on sandy seacoast lands. Lb. 90c; 100 lbs. \$84.00.

## Clovers

Clover is the foundation of permanent agriculture in the North and East. Plants of the Clover family have the faculty of taking nitrogen from the air, and also render available much of the inert plant-food of the soil. Their long, powerful tap-roots penetrate to great depths, loosen the soil, admit air, and by decay add immensely to the fertility of the soil.

**LAND LIME, WOOD ASHES, and BASIC SLAG PHOSPHATE** promote the growth of Clover. Use liberally

**Medium Red** (*Trifolium pratense*). Weight, 60 lbs. per bus. Lb. 35c; 100 lbs. \$32.00.

**Mammoth Pea Vine** (*Trifolium pratense magnum*). Of ranker growth than Medium Red and usually lasts longer. Excellent for plowing under to improve exhausted soils. Weight, 60 lbs. per bus. Lb. 55c; 100 lbs. \$50.00.

**Alsike or Swedish** (*Trifolium hybridum*). The hardiest Clover. It resists cold and extreme drought, and for low, wet land is most valuable. Excellent for bees. Weight, 60 lbs. per bus. Lb. 35c; 100 lbs. \$32.00.

**White Clover** (*Trifolium repens*). This variety should be included in all mixtures for lawns and permanent pastures. It is adapted to all soils. Weight, 60 lbs. per bus. Lb. 50c; 100 lbs. \$45.00.

**Crimson Clover** (*Trifolium incarnatum*). Also known as Scarlet or Carnation Clover. A rapid-growing annual of great value where only one crop is desired. Excellent as a cover-crop in orchards, or for plowing under to improve poor soils. Weight, 60 lbs. per bus. Lb. 20c; 100 lbs. \$16.00.

**Yellow Sweet Clover** (*Melilotus officinalis*). More suitable for turning under than the White variety. A good crop with which to prepare land for alfalfa. Height about 2 feet. Weight, 60 lbs. per bus. Lb. 22c; 100 lbs. \$20.00.

**Bokhara or White Sweet** (*Melilotus alba*). Will grow on very poor soils. Excellent for plowing under as a green manure. Valuable for bee-keepers. Weight, 60 lbs. per bus. Lb. 22c; 100 lbs. \$20.00.

## Pasture Clovers of Recent Introduction

**Ladino.** A Mammoth White Clover from Pacific Northwest, hardy in New England. Valuable in any pasture or permanent mowing. Seed slow to germinate. Lb. \$1.50; 10-lb. lots and over, \$1.40 per lb.

**Kentish Wild White.** Imported. Recommended for lawns and pastures. Hardy, dwarf habit; very persistent; will withstand very close cropping. Certified seed from south of England, \$4.00 per lb.; commercial grades, uncertified, \$2.50 per lb.

All Grains sold f.o.b. Boston. Bags extra. Prices subject to market changes. Samples sent on request

## Field Corn

**Beauty Sweepstakes.** Graded to XXX Grade. This stock is from the same grower as last year and the stock gave great satisfaction as an *ensilage* Corn because of the enormous yield per acre and a fine quality of ensilage. Beauty Sweepstakes is a rank-growing Yellow Dent variety. In a long season the ears will usually ripen. We recommend it *only* for ensilage. Qt. 20c; pk. \$1.25; bus. \$4.00.

**Breck's Hybrid Sweepstakes.** Fancy grade. This variety is an improvement over Beauty Sweepstakes, being earlier, developing more rapidly, and we strongly recommend giving it a trial during the 1938 season. The variety has produced wonderful crops in southern New England. Qt. 25c; pk. \$1.50; bus. \$5.00.

**Breck's Mondamin.** The earliest and best Yellow Flint variety. Eight-rowed ears, well filled to the tips. Qt. 25c; pk. \$1.50; bus. \$4.00.

**Early Yellow Canada.** An extra-early, 8-rowed Flint variety with large kernels and small cobs. Ears of medium size. A popular sort in northern New England. Qt. 15c; pk. \$1.00; bus. \$3.00.

**Early Sanford.** A popular White Flint variety, equally valuable for ensilage or grinding. The 8-rowed ears average from 9 to 10 inches in length and have broad, cream-white kernels. Qt. 15c; pk. \$1.00; bus. \$3.00.

**Eureka Ensilage.** One of the most popular White Dent varieties among dairymen. It is enormously productive of both foliage and ears. Our Virginia-grown seed has given great satisfaction in New England. Qt. 15c; pk. 85c; bus. \$3.00.

**Improved Leaming.** A Yellow Dent variety very valuable for ensilage. The plants are tall, with a large amount of foliage. Each stalk usually produces two good long ears with small red cobs, well filled with large, deep, golden kernels. Qt. 15c; pk. \$1.00; bus. \$3.00.

**Longfellow.** The variety most widely grown in New England. An early, 8-rowed Flint Corn with long ears and comparatively small cobs, filled to the tips with large, broad kernels. Qt. 15c; pk. \$1.00; bus. \$3.00.

**Smoky Yellow Dent.** The earliest Dent Corn—matures in 75 to 80 days. Large ears; kernels red with white cap. Fodder 7 to 8 feet high. Qt. 15c; pk. \$1.00; bus. \$3.00.

**Sweet Fodder.** Unexcelled for cutting green and feeding stock. It should be included in all soiling schedules. Lb. 15c; 100 lbs. \$12.00.

## Crow Fez—Saves Replanting

A simple, inexpensive protection against crows and pigeons. Small can 35c; 1-pt. can 50c; 1-qt. can 75c.

## Sorghum

**Sow 25 pounds per acre in drills; for dry fodder, broadcast 100 pounds**

**Early Amber Sugar Cane.** Will ripen where Indian corn matures. Lb. 25c; 100 lbs. \$20.00.

**Red Kaffir Corn or Sorghum.** Non-saccharine. The plants, which are stocky and perfectly erect, cure into excellent fodder, or may be fed green during all stages of growth. Lb. 20c; 100 lbs. \$12.00.

**White Kaffir Corn.** Lb. 20c; 100 lbs. \$12.00.

## Seed Oats

**Breck's King Oats.** A close- or cluster-headed variety, first recommended to the New England farmer by us fully twenty-five years ago. The stock has been carefully selected and improved over a series of years, insuring grain of the first quality, free from fungous diseases, weighing not less than 40 pounds to the measured bushel, of strong germination, and of most attractive appearance. Two bushels of King Oats will plant more area than 4 bushels of the common Seed Oats procured from local sources. Bus. (32 lbs.) \$2.00; 10-bus. lots and over, \$1.50 per bus.

**Swedish Select.** A variety of Swedish origin. Owing to its splendid vigor, hardiness, and productiveness it is most highly recommended for New England soil. The Oats ripen early, the straw is strong, stiff, tall, and the grain is white, thin-hulled, and plump. Bus. \$1.50; 10-bus. lots and over, \$1.25 per bus.

## New Ceresan

Insures quick germination, rapid growth, and larger yield. Use 2 ounces per bushel for Rye, Wheat and Millet; 3 ounces per bushel for Oats and Barley. Lb. 70c; 5 lbs. \$3.00. See page 104 for complete list.



## Alfalfa

Alfalfa is a legume, taking free nitrogen from the air and storing it up in the deep-growing roots. As green fodder or cured hay, Alfalfa is relished above all forage crops by stock.

To grow a good field of Alfalfa, it is important to select deep, loamy, well-drained land with loose subsoil, as standing water will soon kill out the young plants. Plow and harrow the land thoroughly, and with the first harrowing apply at least one ton of Agricultural Lime per acre, thereby correcting any acidity in the soil and, what is more important, making conditions favorable to the activity of nitrogen-gathering bacteria upon the presence of which success depends.

### Common Alfalfa

Northern-grown uncertified seed of high purity. Hardy and suited for New England conditions. Lb. 30c; 20-lb. lots and over, 28c per lb.

### Genuine Grimm Alfalfa (Lake of the Woods Brand)

Certified Wisconsin-grown. This strain we recommend for New England. Over 99 per cent pure seed from carefully selected fields, insuring seed of the highest quality. Lb. 50c; 20-lb. lots and over, 45c per lb.

### Seed Rye

We furnish only selected Rye saved for seed

**Rosen Winter.** The most desirable variety for New England conditions, either Summer or Autumn planting. Bus. \$2.50.

**Spring.** Selected, re-cleaned grain in limited supply. Bus. \$3.00.

### Winter Wheat

**Dawson's Golden Chaff.** One of the hardiest Wheats we know. Heads bald; grain white, inclined to light amber; straw medium length. Qt. 15c; pk. 85c; bus. \$3.00.

### Spring Wheat

**Marquis.** A variety produced by scientific cross-breeding the old Calcutta and the frost-resisting Red Fyfe. Marquis Wheat is similar to Red Fyfe, but the heads are heavier and the stalks shorter and less likely to lodge. The kernel is flinty, a little darker red and plumper than Fyfe. It is beardless, with smooth, yellow chaff, but its most valuable feature is its earliness, as it matures 7 to 10 days earlier than Red Fyfe. Qt. 15c; pk. 85c; bus. \$3.00.

### Buckwheat

**Silver-hulled.** Bus. \$3.00.

**Japanese.** Enormously productive. Bus. \$3.00.

### Seed Barley

The best re-cleaned northern-grown grain of the highest purity and germination.

**Common Seed Barley.** Usually 6-row; clean, plump stock. Bus. \$2.00.

**Two-rowed.** Strictly fancy. Recommended for grain crop. Bus. \$2.25.

**Velvet Smooth-bearded.** No rough beard to spoil the feed, therefore recommended for green forage. Bus. \$3.00.

**White Hulless.** A recent introduction. Large, plump kernels; heavy fodder. Recommended for grinding or mixing. A valuable poultry-food. Bus. \$3.00.

### Control Grubs, Worms, Beetles, and Chickweed by Using Corona High-grade Dry Arsenate of Lead

Several seasons of experimental work have developed a method of combining Dry Arsenate of Lead with moist sand as a top-dressing to control and destroy many grubs which attack grass-roots and frequently kill large areas of grass on putting-greens, lawns, and fields. Grubs consume a certain amount of soil with the grass-roots; therefore if the Arsenate of Lead is worked down around the grass-roots, destruction of the grubs will follow. Arsenate of Lead should not be dusted or sprayed on the grass, for it is likely to burn, but by combining 5 pounds of Dry Arsenate of Lead with approximately 100 pounds of moist sand, and applying this combination at the rate of 10 pounds to 100 square feet, and then immediately washing it into the soil with a hose or by the help of rains and heavy dew, good control of grubs and earthworms may be obtained. At the same time the Arsenate of Lead will, on most soils, bring about a reaction which will discourage the growth of chickweed. The application is usually made upon the first sign of grubs and earthworms.

The use of **Nod-O-Gen** on seeds of Alfalfa, Clovers, Soy Beans, Cowpeas, Vetch, Field Peas, Field Beans, and Garden Beans, also Garden Peas of all sorts, will hasten the development of the crop and help the growing plants throughout the season. Only of value to legume crops. **Nod-O-Gen** pays well on a very small investment. Before using be sure the soil is not acid.

## Sudan Grass

Sudan Grass may be grown successfully on almost every soil, from heavy clay to light sand, doing best on a rich loam. On light, sandy soil a light yield may be expected. In any case, it should be well drained.

The ground should be prepared as for corn and the seed not planted till soil becomes warm, from about May 1 to July 1 in this latitude. Sown broadcast, use 16 to 24 pounds of seed per acre; if planted in drills 18 to 24 inches apart, from 4 to 6 pounds per acre will be sufficient. Lb. 12c; 100 lbs. \$10.00.

## Millets

**Hungarian Grass (*Panicum germanicum*).** No other Millet adapts itself so readily to various conditions of soil and moisture. Broadcast at the rate of 1 bushel per acre. Weight, 48 lbs. per bus. Lb. 10c; 100 lbs. \$8.00.

**Japanese Millet or Japanese Barnyard Grass (*Panicum Crus-galli*).** Distinct from other varieties. An enormous cropper over 6 feet high, excellent either green or as cured hay. Broadcast at the rate of 25 pounds per acre; in drills 18 inches apart, sow 15 pounds to the acre. Weight, about 35 lbs. per bus. Lb. 10c; 100 lbs. \$8.00.

**Liberty or Golden Millet (*Panicum miliaceum* var.).** An improved, medium-early variety, 3 to 5 feet high. The heads are closely condensed though the spikes are numerous. Weight, 50 lbs. per bus. Lb. 10c; 100 lbs. \$8.00.

## Forage Rape

**Dwarf Essex.** (Genuine English-grown.) The most desirable variety, providing the most green forage per acre. Broad leaves; rank growth. Recommend 10 pounds of seed per acre. Broadcast sowing. Lb. 15c; 100 lbs. \$12.00.

**Japanese or Holland.** The common variety. Small leaves, but a quick-growing Summer cover-crop. Lb. 12c; 100 lbs. \$10.00.

## Miscellaneous Seeds

For forage crops, plowing under, etc.

Prices subject to frequent market changes

**Peas, Canada or White Field.** Unsurpassed as a green feed for milch cows. Usually sown with oats. Lb. 10c; 100 lbs. \$8.00.

**Broom Corn, Long Brush Evergreen.** Succeeds best in good, deep, moderately moist soil. Sow 12 quarts per acre, after danger from frost is past. Lb. 30c; 100 lbs. \$25.00.

**Vetch, Winter (*Vicia villosa*).** Growth and appearance like Spring Vetch. Valuable as a cover-crop or for early Spring forage. In this latitude seed should be sown before September 15, so that the plants may become well established before cold weather. It is customary to sow from 2 to 4 pecks of Winter Vetch with 6 pecks of either Winter Wheat or Winter Rye. If sown alone, broadcast 1 bushel per acre. Weight, 60 lbs. per bus. Lb. 18c; 100 lbs. \$16.00.

**Spring Vetch or Tares (*Vicia sativa*).** Very much like common peas in growth and general appearance. An annual legume. Valuable as a Summer forage when sown early in Spring on well-cultivated and enriched ground at the rate of  $\frac{1}{2}$  bushel Vetch and 2 bushels Grain, Barley, or Oats per acre. Can also be sown alone at the rate of about 80 pounds per acre as cover-crop for orchard. Weight, 60 lbs. per bus. Lb. 12c; 100 lbs. \$10.00.

## Soja Beans

Prices subject to frequent market changes

One of the most valuable and important forage and soil-improving crops. When cut together with corn for the silo, they greatly improve the quality of the feed.

**Yellow.** A large-growing, yellow-seeded variety, especially suitable for ensilage and plowing under. Sow at the rate of 1 bushel per acre. Qt. 25c; pk. \$1.25; bus. \$4.00.

**Manchu.** Early. Yellow. Hardy. Matures in about 110 days. Qt. 25c; pk. \$1.25; bus. \$4.00.

**Wilson.** Black. A rank-growing variety, branching high. Leaves large; both pods and leaves remain on vines long after cutting. Qt. 25c; pk. \$1.25; bus. \$4.00.

Special prices quoted for large quantities

## Southern Cowpeas (*Vigna Catjang*)

Makes poor land rich. Plowing under green crops is one of the best and cheapest ways of improving the soil. For this purpose, Cowpeas are popular for medium or light soils. Seed should be sown in May or June at the rate of  $1\frac{1}{2}$  bushels per acre and the plants plowed under as soon as they have attained their full growth.

**Mixed Cowpeas.** Early sorts. Mostly Whippoorwill variety. Qt. 25c; bus. (60 lbs.) \$4.00.



ALL-HUMUS  
BASE



NO USELESS  
FILLER

## THE SUPER PLANT-FOOD FOR LAWNS AND FLOWER GARDENS

5-10-4

Mother Nature, when left to herself, sustained plant-life by returning to the soil, in the form of fallen leaves and dead plants, the same elements which the plants drew from it, thereby keeping up a perfect balance so that plant-life could carry on indefinitely.

When man began to drain away the life-supporting elements of the soil by removing the plants for food, he partially overcame the loss by crop-rotation and the turning under, or plowing in, of green cover-crops, and this went a long way toward keeping up soil-fertility.

But, within the narrow confines of a garden, crop-rotation and the use of cover-crops is out of the question, and a substitute for Nature's methods is necessary.

For several years, at Breck's, we have worked on this problem and at last, in Brexone, we believe—in fact we know—that we have a plant-food which returns to the earth, not merely the nitrogen, phosphorus, and potash of ordinary fertilizer, but all of the elements which plants remove from the soil.

Brexone has as its base (in place of the usual sand, ground rock, etc.) natural humus from decayed plants which lived ages ago, the same material which Nature would have returned to your garden had she been left alone; to this humus we have added, in the proper amounts, all of those elements mentioned above that plants require for perfect development.

The results from the use of Brexone have been really marvelous, in fact, so much better than we had hoped for, that we have no hesitation in saying that Brexone for lawns and general garden use is the best plant-food obtainable today.

5 lbs. 45c; 10 lbs. 80c; 25 lbs. \$1.55; 50 lbs. \$2.70; 100 lbs. \$4.40

### Brexone Rose Food

(4-12-4)

*The Ideal Food for Roses of All Kinds*

Brexone Rose Food—like Brexone—has been produced after years of experiment, and exhaustive study into the plant-food requirements of the rose. It represents a perfectly balanced combination of the essential and desirable mineral plant-foods that roses require for their best development, combined with the highest grade of pure humus obtainable anywhere, either in this country or abroad. Brexone Rose Food contains no useless filler. It has an all-humus base, and it is so compounded that it begins to feed the plants immediately upon application, and it continues to feed over a long period of time. 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.75.

### Brexone Bulb Food

(5-8-5)

*The Ideal Food for Bulbs of All Kinds*

Brexone Bulb Food is a powerful stimulant. It combines the purest of animal manures with those particular mineral elements that bulbous plants require for their finest growth.

All too often people plant bulbs without giving proper thought to the important matter of a plant-food suited to this particular group of plants.

Brexone Bulb Food is ideal for all classes of bulbs at all seasons of the year. It is the result of long-time study and if used according to instructions it will produce results that are truly astonishing. 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.75.

### Breck's "Home-Garden" Fertilizer

(5-10-10)

The three most essential plant-food elements in any garden fertilizer are nitrogen, phosphoric acid, and potash, but added to these are many lesser elements that are important determining factors in the production of super-quality and bumper crops. Years of experience and chemical study lie behind the formula by which Breck's "Home-Garden" Fertilizer is blended, and we recommend it unreservedly for vegetables, flowers, and fruit, for it contains everything that plants require, and in a form that is instantly available and safe to use. 5-lb. bag 45c; 10-lb. bag 85c; 25-lb. bag \$1.45; 50-lb. bag \$2.25; 100-lb. bag \$3.75. Half tons and over at rate of \$65.00 per ton.

### Mineral Colloids

A natural true Florida superfine phosphate that comes from the earth, and, so far as is known, it occurs nowhere else but in Florida. Rich in essential mineral elements, it is non-acid and non-burning. It sweetens the soil economically and safely, giving larger crops at less cost. Mineral Colloids holds moisture in the soil. It hastens the germination of seeds and the maturity of all kinds of crops. It can be used on the soil at any time throughout the season, either with fertilizers or as a separate application. Mineral Colloids will hasten the maturity of fruit or vegetables and improve their quality. Descriptive circulars containing more detailed information will be furnished on request. Furnished in 100-lb. bags only. 100-lb. bags \$2.10 each; 10 bags for \$18.50; 20 bags, or 1 ton, \$32.00. (Special prices quoted on carload lots of 20 tons delivered at any freight station in New England.)

### Hormodin *The Root-forming Chemical*

The principal use of Hormodin is to induce new roots on stems, leaves, and roots. It is especially valuable for propagating plants by cuttings, whether rooted with ease or normally rooted with difficulty. Many cuttings formerly impossible to propagate may now be rooted with the aid of Hormodin. The use of Hormodin saves bench-space, time, labor and money. Its use is simple. Place the basal ends of the cuttings in a Hormodin solution of recommended strength for a designated period of from 4 to 48 hours. Thereafter follow the usual methods of handling the cuttings in sand.

Hormodin is furnished in liquid form and used as a diluted water solution. The cost is only a fraction of a cent per cutting. Directions giving full details furnished on request. 20-unit pkg. \$1.00; 60-unit pkg. \$2.00; 240-unit pkg. \$7.00; 480-unit pkg. \$13.00.





# Fertilizers and Chemicals

## Pulverized Poultry Manure

### PREMIER BRAND

Poultry Manure is subjected to an intense heat in passing through dryers, every germ is killed, and all large seeds pulverized in milling.

An ideal plant-food for flowers, lawns, and golf-courses. It has been thoroughly tried under glass and in the field. Applied in tilling or as a top-dressing or in solution as a liquid manure.

**Amount to Use:** Old lawns, 30 to 50 pounds per 1000 square feet. New lawns, 40 to 60 pounds per 1000 square feet. Golf-courses—putting-greens, 50 to 60 pounds per 1000 square feet; fairways, 30 to 40 pounds per 1000 square feet.

### Guaranteed Analysis:

Nitrogen.....5.00%	Potash.....1.30%
Total Phosphoric Acid...2.75%	

5 lbs. 50c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100-lb. bags \$3.50; 500 lbs. \$13.00; ton \$50.00.

## Shredded Cattle Manure

Strawy manure from the cowbarn; machine dried and shredded. Ready for immediate use. Recommended for mulching rose-beds and other perennials, and in any situation where barnyard manure is required. 100-lb. bag \$3.00; ton \$50.00.

## Pulverized Sheep Manure

A standard dressing for lawns. No time is lost waiting for Pulverized Sheep Manure to rot, as is the case with barnyard manure. The material is in fine mechanical condition, all vegetable life being destroyed during the grinding and drying process. Apply two or three times during the season before rain, or watering at the rate of one pound or over to 30 square feet or less. This will keep the lawn in flourishing condition. Odorless. 5 lbs. 40c; 50-lb. bag \$2.00; 100-lb. bag \$3.00; ton \$45.00.

## Bonemeal Fertilizer

We have a high grade of this valuable fertilizer prepared especially for us, and we package it in many weight units for the convenience of home gardeners. For the lawn, for shrubbery borders, for tree feeding, for perennial beds, and for the growing of bulbs, fine-ground Bonemeal is invaluable, as it never burns and it is slow acting and sure acting. 5 lbs. 35c; 10 lbs. 65c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00; ton \$50.00.

## LOMA Beautifies Lawns and Gardens

This scientifically prepared plant-food will give you results that are startling—lawns that are velvety green; flowering plants that are sturdy, full-bloomed, and tall; vegetables such as you have never had before. Loma is rich in nitrogen. Agricultural experts will tell you that this is "the most vital" plant-food. Loma works quickly. In a week's time you can see the difference in your lawn. A 5-pound package fertilizes a 10 by 10-foot plot. 1-lb. can 10c; 5-lb. can 45c; 10-lb. bag 85c; 25-lb. bag \$1.50; 40-lb. bag \$2.75; 100-lb. bag \$4.25. Never sold in bulk.

**AGRICO** and

## Bradley's Brands



of Specialized Fertilizers that have been Standard Brands in New England for over seventy years

Special delivered prices quoted on carload lots of 20 tons and over

The following brands furnished in 100-lb. bags only:

	100 lbs.
Agrico—for Potatoes and Vegetables (5-8-7) .....	\$3 00
Agrico—for New England (4-8-10) .....	3 25
Agrico—for Corn (3-10-6) .....	2 85
Bradley's XL (3-10-4) .....	2 75
Bradley's Blood, Bone and Potash (5-8-7) .....	2 85

## AGRICO for Lawns, Trees and Shrubs (7-7-5)

A scientifically blended fertilizer combining nitrogen plant-food elements with the right amounts of phosphorus and potash to insure healthy, vigorous growth. Gives a quick start and carries through the tough going of Midsummer. 100 lbs. \$4.25; 1000 lbs. or more, \$72.25 per ton.

## Agrico—Country Club Fertilizers

These Fertilizers have been specially prepared for greens and fairways.

	100 lbs.
*For Putting Greens (8-6-2) .....	\$4 25
*For Fairways (8-6-4) .....	4 00
*For Seeding New Fairways (6-8-2) .....	4 00
Agrinite (100 per cent Organic Turf Food), 8.50 per cent Nitrogen.....	4 00

\*Contains 50 per cent Organic Nitrogen

NOTE.—Special prices quoted on all these brands where 10-bag lots and over are ordered and when time is allowed by customer to enable us to deliver direct from factory by truck.

## Wright's Plantaid

A bacterial preparation containing an abundance of fully decomposed organic matter. Supplied not as a fertilizer, but as a material to increase the organic matter in the soil, thereby improving bacterial action and putting the soil in condition where the fertilizers will act quickly and secure better results. Plantaid improves the mechanical condition of the soil and increases its humus content. It is recommended for shrubs, trees, flowering plants, and the lawn. Also recommended for use in potting-soil for house plants. Full directions accompany all packages. 1-lb. tin 10c; 5-lb. tin 50c; 10 lbs. 75c; 25 lbs. \$1.50; 50-lb. keg \$2.50; 100-lb. keg \$4.00.

## Wright's Fernaid

An acid preparation designed to counteract the alkaline condition of the soil. When combined with neutral soil, it creates the exact conditions found in woodland soil of shady areas. Plants requiring acid soils, such as rhododendrons, azaleas, ferns, etc., will be greatly benefited by the use of Fernaid. Full directions accompany all packages. 1-lb. tin 10c; 5-lb. tin 50c; 10 lbs. 75c; 25 lbs. \$1.50; 50-lb. keg \$2.50; 100-lb. keg \$4.00.

## Nod-O-Gen A Pure Culture of Nodule Bacteria

The nitrogen-gathering bacteria furnished in the form of a jelly causes nodules to develop on the roots of legume crops. These nodules gather nitrogen from the air and convert it into plant-food, saving plant-food in the soil. Full directions accompany every package. When ordering be sure to state what crop you wish to inoculate.

Special garden size, combining bacteria for Peas, Beans, and Sweet Peas only. Sufficient for about 12 pounds of seed. Pkg. 25c.

Alfalfa, Sweet Clover, Red Clover, Alsike Clover, Lespedeza, and other Clovers:

½-bus. size.....	\$0 35
1-bus. size.....	60
2½-bus. size.....	1 25

Soybeans, Cowpeas, Vetch, Field Peas, Field Beans, and Garden Beans:

1-bus. size.....	\$0 35
2-bus. size.....	60
5-bus. size.....	1 25

For larger quantities of seed, use Nod-O-Gen Humus. Prices on application.

To secure best results from the use of Nod-O-Gen, top-dress liberally with Ground Limestone or Agricultural Lime to correct any acid condition in the soil.



## Vigoro 4-12-4

A complete plant-food for flowers, lawns, vegetables, etc. No disagreeable odor; free from weed seeds; recommended especially for lawns. Usual application: on lawns, flower-beds, or the vegetable garden, 4 lbs. to 100 sq. ft. Directions on packages should be carefully followed. 1-lb. pkg. 10c; 5-lb. pkg. 45c; 10-lb. pkg. 85c; 25-lb. size \$1.55; 50-lb. size \$2.75; 100 lbs. \$4.25.

## Nitrophoska 15-30-15

## THE CONCENTRATED COMPLETE FERTILIZER

Five to ten pounds of Nitrophoska (depending upon the natural richness of the soil) is enough to fertilize 1000 square feet of lawn or garden. It may be spread broadcast by hand, dissolved in water and applied with a sprinkling-can, or mixed with such materials as peat moss and humus before applying. 1-lb. can 35c; 5-lb. bag \$1.25; 10-lb. bag \$2.00; 25-lb. bag \$3.50; 100-lb. bag \$9.00.

## Clay's Imported Fertilizer

A famous English greenhouse fertilizer, highly concentrated, readily soluble, especially recommended for applications on crops, either flower or vegetable, growing under glass, as it is quick-acting and hastens the development of plant and flowers. Supplied only in the original packages as follows: 7 lbs. \$1.25; 14 lbs. \$2.00; 28 lbs. \$3.50; 56 lbs. \$6.50; 112 lbs. \$12.00.

## Simplex Fertilizer THE GREENHOUSE PLANT-FOOD

For all greenhouse crops—flowers, fruits, and vegetables. A complete plant-food. An English formula; quick-acting and absolutely safe. Supplied only in the originator's bags. 50 lbs. \$7.25; 100-lb. lots \$13.50.

## Magnesium Limestone

A fine non-caustic limestone. Not a plant-food but used to correct the acid condition of the soil. Use 100 pounds to 1000 square feet or 2 tons per acre. 50-lb. bags 85c; 100-lb. bags \$1.50; ton \$18.00.

## Hydrated Lime

Fine-ground Caustic Lime; must be used with care. Quick-acting. Can also be used in spray mixtures and for whitewashing. 5-lb. bag 25c; 10-lb. bag 35c; 25 lbs. 60c; 50-lb. bag \$1.00. Larger amounts at market price.

## Agricultural Chemicals

**Agricultural Salt.** For killing weeds in asparagus beds, walks, drive-ways, etc. 100-lb. bags only, \$1.75. (We do not break bags.)

**Aluminum Sulphate.** Commercial Grade. For souring the soil where one desires to grow rhododendrons or azaleas. 5 lbs. 40c; 10 lbs. 75c; 100 lbs. \$4.00.

**Calcium Chloride.** Dust-layer and surface-binder. One bag will cover about 50 square yards. Supplied in 100-pound bags. 100 lbs. \$3.50. (We do not break bags.)

**Copperas or Sulphate of Iron.** Comes in the form of crystals which are readily pulverized or dissolved. Valuable as a disinfectant and as a weed-killer. 5 lbs. 40c; 10 lbs. 75c; 100-lb. bags \$4.50.

**Cyanamid Granular Aero.** (22 per cent Nitrogen.) 100-lb. bags only. Cannot be sold in broken lots. 100 lbs. \$3.25; ton \$55.00.

**Nitrate of Soda.** (Arcadian.) Standard Grade. 5 lbs. 40c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.25.

**Plain Superphosphate or Acid Phosphate.** 5 lbs. 25c; 25 lbs. 65c; 50 lbs. \$1.00; 100-lb. bags \$1.75.

**Sulphate of Potash.** High Grade. 5-lb. bags 50c; 25-lb. bags \$1.50; 50 lbs. \$2.00; 100-lb. bags \$4.00.

**Muriate of Potash.** 5 lbs. 45c; 25 lbs. \$1.50; 50 lbs. \$2.00; 100-lb. bags \$3.50.

**Sulphate of Ammonia.** (Arcadian.) Clean and dry. 5 lbs. 40c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100-lb. bags \$3.25.

**Fine Ground Land-Plaster or Agricultural Gypsum.** 5 lbs. 25c; 25 lbs. 75c; 100-lb. bags \$2.00; ton \$30.00.

**Basic Slag.** Highest Grade Belgian Slag. 100-lb. bag \$2.25; ton \$35.00. (We do not break bags.)

**Ground Tankage.** (7.40 Nitrogen.) A standard grade for fertilizer. Less than bag lots, 8c per lb.; 100-lb. bags \$6.00.

**Blood Tankage.** About 12 per cent Ammonia. Fine-ground dried blood. 10-lb. bags \$1.00; 25 lbs. \$2.25; 100 lbs. \$7.00.

**Wood Ashes, Canadian.** Approximately 3 per cent actual Potash. 100-lb. bags only. \$2.75 per 100 lbs.; ton \$50.00. (We do not break bags.)



## Florida Humus

High-content organic Humus in its purest and richest form. Contains approximately 2% Nitrogen. All decayed vegetative mold from the bottom of a Florida lake. Greatly improves any soil, prevents packing of heavy soils, builds up sandy soils, promotes bacterial action—benefits immediate and lasting. 200 lbs. will cover 300 square feet, 1½ inch deep.

100-lb. wire-bound, leak-proof crates \$2.50; 200-lb. crates \$4.50; ton \$35.00.

## Fine Horticultural Peat Moss

Peat Moss is being more widely used than ever, and our fine-ground stock has great absorbent properties, decays quickly, so that it is available for plant-food, besides being a splendid mulch.

Standard Size Bales, containing about 12 cubic feet, average approximate weight 140 pounds, \$3.85.

Breck's Special Half Bale, containing about 6 cubic feet, \$2.25.

1-bus. bags 75c; 2-bus. bags \$1.25.

We also furnish coarser grades of Peat Moss, suitable for poultry litter or stable bedding, in full-size bales only.

Special prices quoted on carload lots delivered

## ADCO

For making Artificial Manure. Dry leaves, mixed with Adco and kept moist, turn into excellent manure. So do flower-stalks, cuttings, pea-vines, and almost any other kind of non-woody vegetable waste. Adco is a powder which, mixed with vegetable matter and kept moist, turns the latter into real manure, but without odor, flies, etc. The process is perfectly simple and not at all laborious.

25-lb. bag (enough for about 12 wheelbarrow loads of garden waste, making ½ ton manure) \$2.25; 150-lb. bag (enough for a heap 10 by 10 by 6 feet, making about 3 tons manure) \$10.50. Trial Size, 7½-lb. pkg. \$1.00.

Each shipment is accompanied by simple directions.

Adco Weed-Killer. See page 105

## Pot-Plant Fertilizers

**STIM-U-PLANT** tablets are designed for use by all who grow plants—home gardeners, market gardeners, small-fruit growers, fruit growers, florists, and farmers. Small size 25c; 100 tablets 75c; 1000 tablets \$3.50.

**FERTIFLORA.** A liquid fertilizer for potted plants. Must be mixed with water. Bottle 35c.

**BARRIE'S PLANT-FOOD.** Nitrogen, 6.5; Potash, 6.5; Total Phosphoric Acid, 7.5. An odorless, balanced plant-food always ready to use. Fine powder. 12-oz. pkg. 50c; small pkg. 20c. Also in tablet form—50 large tablets for 25c.

## Scotch Soot

Imported direct from Scotland in bags weighing about 112 pounds. Recommended both as a fertilizer and fungicide. Especially valuable for the prevention and control of mildew by using two-thirds Soot to one-third flowers of sulphur. 5-lb. pkg. 60c; 10-lb. bag \$1.00; 25-lb. bag \$2.00; 50-lb. bag \$3.75; 100 lbs. \$7.00.

## Potting Soil, Leaf-Mold, Etc.

**Prepared Potting Soil.** Specially prepared with peat, leaf-mold, loam, sand, and fertilizer. Pk. 40c; bus. \$1.25.

**Leaf-Mold.** The best grade of sifted Leaf-Mold. Pk. 40c; bus. \$1.25.

**Lump Charcoal.** For greenhouse use. Bag \$2.00.

**Greenhouse Sand.** For rooting cuttings and mixing with potting soil. Pk. 60c; bus. \$2.00.

**Fern Root or Orchid Peat.** Bus. \$1.50; 3-bus. sack \$4.00.

**Sphagnum Moss.** 2-bus. bag \$1.25; bale \$9.00.

## Loam and Gravel Screen

Complete with iron leg, in various meshes. Prices on application.

## Loam Sieves

Prices on application.





# Insecticides and Fungicides

**STOMACH POISONS**, such as Lead Arsenate and Paris Green, are used to combat chewing insects. Examples: Colorado Potato Beetle, Curculio.

**CONTACT INSECTICIDES**, such as Black Leaf 40 and Ever Green, are used to combat sucking insects. Examples: Plant-Lice, Pear Psylla.

**FUNGICIDES**, such as Lime-Sulphur and Bordeaux Mixture, are used to combat plant diseases. Examples: Apple Scab, Potato Blight.

**ANSUL DUST.** A dusting powder widely used for the control of seed- and soil-borne diseases. Especially recommended for greenhouse. 1-lb. can 75c; 5-lb. can \$2.00.

**APHISTROGEN.** An invisible, non-poisonous aphicide; can be mixed with Fungtrogen; contains no nicotine. Recommended for the rose-garden. 2 ozs. 50c; ½ lb. \$1.25; 1 lb. \$2.25; 2 lbs. \$3.50; 4 lbs. \$6.50; 12 lbs. \$15.00.

## Antrol

The National Ant-Control

### Kills Ants in the Nest!

Antrol is easy to use, economical, and safe around children and pets. Consists of small glass containers from which the worker ants carry special Antrol Syrup to their nests for food. The whole ant family is quickly killed at the source—the only way to get permanent freedom from these pests. Antrol containers are practically unbreakable glass, with rustproof, waterproof aluminum lids. Controls both sweet- and grease-eating ants.

Ready filled Sets, containing 4 Feeders filled with Syrup, 40c.

Regular Antrol Cottage Set, with 4 Containers and one 4-oz. bottle Syrup, 75c.

Syrup, 4-oz. bottle 35c; 1-pt. bottle 85c; 1-gal. can \$3.50.

**ANTROL ANT POWDER.** (A New Formula Dusting Powder.) Kills quickly ants, roaches, silver fish. Will not injure vegetation. 1¼-oz. can 15c; 3-oz. can 35c.

**ANTROL ANT TRAPS.** Can be used inside or outside the house. A safe container. 15c each.

**ANT BUTTONS.** A bottle-cap insecticide for killing ants and roaches. Pkg. 25c.

**ARSENATE OF LEAD, Corona Dry.** Standard highest quality lead. Universally used. Lb. pkg. 30c; 4-lb. pkg. \$1.00; 25-lb. pkg., 18c per lb.

**BLACK LEAF 40.** A concentrated solution of Nicotine Sulphate. Active ingredient, Nicotine 40%. For spraying fruit trees to destroy soft-bodied sucking insects. 1-oz. bottle 35c; 5-oz. bottle \$1.00; 1-lb. tin \$2.25; 2-lb. tin \$3.25; 5-lb. tin \$5.85; 10-lb. tin \$10.60.

**BORDEAUX MIXTURE, Corona Dry.** This is the standard remedy for fungous diseases. 1-lb. pkg. 25c; 4-lb. pkg. 60c; 25-lb. pkg., 13c per lb.

**CALCIUM ARSENATE (Corona Brand).** Arsenate of Lead and Lime. A cheap, quick-acting poison for potato bugs and other leaf-eating insects. 1-lb. pkg. 20c; 4-lb. pkg. 50c; 25-lb. pkg. \$2.50.

**CALCIUM CASEINATE (Red Diamond Brand).** A combination spreader and adhesive that gives increased coverage and added efficiency to any spray with which it has been mixed. 1½ pounds of Red Diamond Brand makes 200 gallons of spray. 2-lb. bag 50c; 10-lb. bag \$2.25; 50-lb. bag \$10.00; 100-lb. bag \$19.00.

**COLLOIDAL SULFUR (Linco Brand).** For the control of cedar apple rust and other fungous diseases. Usual dilution: 6 lbs. to 100 gals. water. 1-qt. bottles (3 lbs. net weight) \$1.50; gal. size \$3.00.

**COPPER OXIDE (Red Merck).** For treating seeds to control damping-off. 4-oz. pkg. 50c.

**CREOSOTE MIXTURE.** This Mixture is sure death to the eggs of the gypsy moth, tussock moth, and similar insects. Qt. 45c; gal. \$1.10; 5-gal. can, 85c per gal.; 50-gal. bbl., 75c per gal.

**CROW FEZ.** The economical Crow-repellent. "A good buy for you and a goodbye to crows." A liquid to be sprayed over the seed. Full instructions on cans. Non-poisonous; assists in preventing seed-rot. A great protection against the labor of re-planting. ½-pt. cans (sufficient for a bushel of corn) 35c; pt. 50c; qt. 75c.



### CYANOGENS ANT KILLER

—G Grade. Packed in special 4-ounce cans. Always ready to use. A dry powder to be blown from the can into the ant-hills. Can 30c. See page 104 for Grade A.

**Cyanogas—G Fumigant.** The standard for greenhouses, mushroom houses, and for soil-fumigation. Instructions with each can. 5-lb. cans bulk, tin \$3.00; 25-lb. cans \$10.00; 100-lb. cans \$25.00.

**FUNGITROGEN.** This highly concentrated fungicide conquers mildew on roses and other plants practically over night and controls black-spot. For mildew on phlox we recommend it very highly. It leaves no residue on the foliage. ½ pt. 75c; pt. \$1.25; qt. \$2.00; ½ gal. \$3.50; gal. \$6.00.

## Greentox

### DIFFERENT—STRONGER—BETTER

Greentox contains Rotenone and other active principles of Derris and Cube, combined with fumigants and effective spreading agents in such a manner as to give effective control of an unusual variety of insects on flowers, plants, shrubs, small fruits, vegetables, tent caterpillars in nest, etc.

Kills 3 ways { by Contact  
by Fumes and  
by Stomach Poisoning

You will prefer Greentox because it is a super-Rotenone spray and actually kills insects—because it is stainless, economical, and non-poisonous when used as directed—and because this single spray can rid plants, flowers, and vegetables of practically all the insects that will attack them. Oz. 35c; 6 ozs. \$1.00; 16 ozs. \$2.00; 32 ozs. \$3.50; gal. \$12.00.

**INSECTROGEN.** Kills most leaf-eating insects such as caterpillars, Japanese beetles. Especially recommended to be used with Fungtrogen on roses and chrysanthemums. 4 ozs. 60c; ½ pt. \$1.00; pt. \$1.75; qt. \$2.75; ½ gal. \$4.50; gal. \$8.00.

**LEMON OIL.** An oil that is readily soluble in water. It destroys insects and parasites of all kinds without injury to plants. Pt. 50c; qt. 85c; gal. \$2.50.

**LIME, Snow Fluff Brand.** A superfine powdered hydrated lime especially prepared for use in the spray tank or dust blower. 10-lb. paper bags, 50c each; 50-lb. bags \$2.00.

**LIME-SULPHUR, Liquid Concentrated.** Kills San José scale. Dilute with cold water—1 gallon makes 10 gallons of spray. Spray when trees are dormant. Qt. 45c; gal. \$1.00; 5 gals. \$3.50.

**LIME-SULPHUR, Dry.** Use from 12 to 14 pounds of Dry Powdered Lime-Sulphur, dissolved in 50 gallons of water, as a dormant spray against scale, etc. 1-lb. pkg. 30c; 5-lb. pkg., 25c per lb.; 10-lb. pkg., 20c per lb.; 25-lb. pkg., 14c per lb.; 100-lb. keg, 12c per lb.

**MOWRAH MEAL.** Used extensively for killing earthworms on lawns and putting-greens. A dry powder which should be spread on ground or grass, then wet down immediately with the garden hose. 10-lb. bag 60c; 100 lbs. \$4.00.

**MULTICIDE.** (Extra-strength Evergreen Spray.) For the commercial grower and large estates. 1-gal. cans only, \$12.00.

**NAPHTHALENE FLAKES.** Frequently mixed with soil in greenhouses and gardens to destroy slugs and wire-worms and thrip on gladiolus bulbs. Lb. 15c; 100-lb. lots \$12.00.

**NEW EVERGREEN SPRAY.** Kills both chewing and sucking insects; non-poisonous when used as directed; no spreader required; retains its strength. 1-oz. bottle 35c; 6-oz. bottle \$1.00; 16-oz. bottle \$2.00.

**NICO-FUME LIQUID.** 1-lb. can \$2.25; 4-lb. can \$5.75; 8-lb. can \$10.00.

**NICO-FUME PAPER.** Especially effective against aphids (green fly and black fly) and against all insects affected by tobacco. Nico-Fume is packed in special friction-top tins. 24 sheets \$1.25; 144 sheets \$4.50; 288 sheets \$8.00.

**NICO-FUME POWDER.** (Contained in new pressure fumigator.) Improved Nico-fume Powder is now in hermetically sealed containers with a pressure fumigator. Always ready to use. ½-lb. tins 45c; 1-lb. tins 75c; 5-lb. cans \$3.35; 10-lb. cans \$5.85.

**NU-GREEN (Du Bay).** Especially prepared for use on golf greens, grass tennis-courts and lawns, to prevent and control large and small brown patch and other similar fungous diseases. It promotes the healthy growth of grass and return to natural color in three to eight days. 3-oz. tin 35c; 1-lb. tin \$1.45; 5-lb. tin \$6.30; 25-lb. drum \$29.00.

**O. K. PLANT SPRAY (Wilson's).** Effective in killing aphids, thrip, lace-wing fly, currant worms, and many other insects. Spray with 1 part of Wilson's O. K. to 15 parts of water. ½ pt. 40c; qt. \$1.00; gal. \$3.00; 5 gals. \$12.00.

**PARADICHLOROBENZENE (Solvay Brand) A Powerful Disinfectant.** Remedy for peach tree borers, and for peach trees only. A dry powder to be placed in a circle about 2 inches from the trunk and covered with dust. Fall application best. 1-lb. tin 60c.

**PARIS GREEN.** Guaranteed pure. ¼ lb. 25c; lb. 50c.



**POMO-GREEN WITH NICOTINE.** A combined insecticide and fungicide for the control of black-spot and mildew on plants and shrubs, especially roses. A fine green powder impregnated with nicotine for the control of aphids; does not show on the foliage. 1-lb. can 75c; 5-lb. can \$3.00; 25-lb. drum \$12.75; 50-lb. drum \$21.00; 100-lb. drum \$40.00.

**PYROX WITH NICOTINE.** Controls with one application, sucking insects (plant-lice), also leaf-eating insects and plant-blight. 17-oz. jar 50c; 5-lb. jar \$1.75; 25 lbs. \$5.65.

**ROTENONE DUST, Bonide Q. B. Brand.** Rotenone,  $\frac{3}{4}$  of 1 per cent. Dry powder; non-poisonous to humans. Easily applied. Excellent control for leaf-eating insects on all crops, also aphids; recommended for Mexican bean beetle, cabbage worms, etc. 1-lb. pkg. 25c; 2 lbs. 45c; 5 lbs. \$1.00; 25-lb. drums, 16c per lb.

**COPPER SULPHATE (or Blue Stone).** Fine granulated. Lb. 12c; 100 lbs. \$10.00.

**SCALECIDE.** Reliable, simple, and economical spray for San José scale and soft-bodied sucking insects. A soluble miscible oil that mixes instantly with cold water and stays mixed. Spray thoroughly or not at all, using finest nozzle. Fogging is better than drenching. Full directions in each package. 1-qt. can 65c; 1-gal. can \$1.60; 5-gal. can \$6.00; 15-gal. drum \$14.00; 30-gal. drum \$21.00; 50-gal. drum \$29.00. These prices include cost of containers.

**SELOCIDE, WITH SPREADER.** A new discovery which gives positive control of red spider. Properly used, will kill 95 to 100% of red spiders. Easily applied by adding 1 quart to 12½ gallons of water. Do not mix with any other spray except with Ever Green. 1-gal. can \$3.50; 5-gal. can \$16.75.

**SEMESAN.** Semesan may be applied in dust or liquid form to the seed before planting. It is harmless to the seed but deadly to disease organisms that may be on the seed. One ounce treats 15 pounds of seed. Effective in controlling damping-off and such devastating gladiolus diseases as hard rot and scab. 2-oz. can 35c; 1-lb. can \$2.25; 5-lb. can \$9.90; 25-lb. can \$45.50.

**CERESAN.** For the control of seed-borne diseases found on wheat, barley, oats, and other grain. Ceresan does not injure the seed or grain. Two ounces required per bushel of wheat or rye, and 3 ounces for barley or oats. 1-lb. can 70c; 5-lb. can \$3.00.

**SEMESAN BEL.** Simply mix, dip, drain, dry, and your seed potatoes are ready for planting. Semesan Bel may be used on either whole or cut seed-pieces. It effectively controls such seed-borne disease organisms as scab, rhizoctonia, and black-leg. By controlling these diseases, germination is generally increased, stand improved and the resultant crop bigger and of better quality. One pound treats 16 to 20 bushels of seed. Du Bay Semesan succeeds the product sold as Du Pont Semesan Bel and Bayer Dipdust. 4 ozs. 45c; lb. \$1.50; 5 lbs. \$6.75; 25 lbs. \$31.00.

**SEMESAN JR.** Effective in the control of diseases attacking seed corn. Improves germination, increases yields, and protects seed from rotting in the ground. Costs less than 3 cents per acre. 4-oz. can 30c; 1-lb. can 75c; 5-lb. can \$3.25.

**SLUG-SHOT.** Non-poisonous; effective against leaf-eating insects and is somewhat of a fertilizer. 1-lb. box 25c; 5-lb. pkg. \$1.00; 125-lb. keg \$12.50.

**SNAROL.** Cutworms, slugs, snails, grasshoppers, and other annoying pests are quickly exterminated by this amazing new preparation. Snarol is a ready prepared meal that you simply broadcast on the ground—under the flowers and plants. Water will not harm it. 1½-lb. carton 35c; 4-lb. carton 85c; 15-lb. bag \$3.00; 50-lb. bag \$8.00.

**SOAP, FISH-OIL.** This is for the destruction of San José scale and all sucking insects. 1-lb. pkg. 30c; 5-lb. pkg. \$1.25; 10-lb. pkg. \$2.00; 100 lbs. \$15.00.

#### Special prices on kegs and casks

**SOAP SPRAY, Imp.** A soap-solution containing no mineral poison. Effective against aphids, fruit-pests, elm-leaf beetle, black and green fly. Valuable as a spray for evergreens or general spray. Use 1 gallon to 25 gallons of water. Qt. \$1.00; gal. \$3.00; 5 gals. \$12.00.

**SULFOCIDE.** A powerful Summer fungicide for fruits, vegetables, and flowers. One gallon makes 200 gallons of spray. Recommended as a substitute for Liquid Bordeaux and is more satisfactory. 1-pt. can 50c; 1-qt. can 85c; 1-gal. can \$2.25; 5-gal. can \$7.50.

**SULPHUR, Flowers of.** Used to prevent and cure mildew on plants. Lb. 12c; 100 lbs. \$8.00.

**SULPHUR, Tricked.** Compounded Sulphur, which will remain in suspension for a much longer period than common Flowers of Sulphur or ordinary Dusting Sulphur. Recommended as a dry dust spray to prevent mildew and other fungous diseases. Lb. 20c; 5 lbs. 75c; 25 lbs. \$2.00; 100-lb. can \$7.00.

**SUNOCO SPRAY.** A self-emulsifying spray-oil that kills scale, aphids, psylla, red mite, leaf-hopper, and certain other insects that overlive Winter on trees. Successfully used for the control of lace-wing fly on rhododendrons. A good spreader and sticker for Bordeaux Mixture, Arsenate of Lead, and Nicotine. Will not injure paint. Gal. \$1.25; 5 gals. \$5.00; 15 gals. \$10.00; 30 gals. \$16.50; 50 gals. \$26.00.

**TREE TANGLEFOOT.** Perfect safeguard for trees, vines, and shrubs against gypsy, brown-tail and tussock moths, canker worms, ants, and other creeping insects. Do not heat; apply directly from can. 6-oz. can 35c; 1-lb. can 65c; 5-lb. can \$3.00; 10-lb. can \$5.65; 25-lb. can \$12.00.

**TEROGEN.** Autumn-Winter Ground Dressing. Tero-gen destroys the spores of fungi of most diseases that have fallen to the ground, as well as the larvæ of most insects, including the rose-pith borers, rose-bugs, aphids, and most beetles. Lb. 75c; 2 lbs. \$1.25; 5 lbs. \$2.75; 10 lbs. \$4.75; 25 lbs. \$11.00; 100 lbs. \$40.00.

**TRI-OGEN** An insect spray and fungicide for garden and greenhouse plants. Especially recommended as a rose-garden spray treatment. If used according to directions, Tri-ogen will control every insect pest and disease that attacks the rose-garden during the growing season. It stimulates plant-growth; it is harmless to foliage or blooms; and the fact that it does three separate jobs in one spraying is perhaps the reason for its great and ever-growing popularity. Tested and used by rose- and plant-growers the world over.

Small A Kits \$1.50; Medium B Kits \$4.00; Large C Kits \$6.00; Estate Kits \$20.00. Sold only in complete units.

**TOBACCO DUST, Gold Leaf.** A high-grade Tobacco Dust of special manufacture. Finely pulverized, of uniform texture, for dusting on plants. Packed in paper-lined burlap sacks. Guaranteed to contain not less than 1% nicotine by weight, dry basis. Lb. 15c; 25 lbs. \$2.00; 100 lbs. \$6.00.

**TOBACCO STEMS.** For fumigating. If used as a mulch around sweet peas and other plants, they prevent the destructive work of the wire- and cutworms. Lb. 5c; 30-lb. sack \$1.25; 100-lb. sack \$4.00.

**VOLCK, Nursery.** Volck is odorless, colorless, and non-poisonous. Full directions for use accompany each shipment; must not be used in combination with sulphur-spray compounds. ½-pt. can 35c; pt. can 55c; qt. can 75c; gal. can \$2.00; 5-gal. can \$6.25; 28-gal. drum \$21.00.

**X-L-ALL LIQUID INSECTICIDE.** The famous English preparation. Kills mealy bug, red spider, and other insects. The perfect insecticide for spraying. Pt. \$1.50; qt. \$3.00; ½gal. \$5.50; gal. \$10.50.

## Chemical Compounds

### For Killing Moles, Rats, and Mice

**CYANOGEN A DUST.** For outdoor work: killing rats, woodchucks and rodents of all kinds. Full instructions with every can. ½-lb. tin 45c; 1-lb. tin 75c; 5-lb. tin \$3.00; 25-lb. tin \$10.00; 100-lb. tin \$25.00.

**MOLOGEN in powder form.** Will in no way injure soil or grass. Odorless. Eliminates moles from lawn within two or three days. ½-lb. can 50c; 1½ lbs. \$1.25; 5 lbs. \$4.00.

**PASTOXINE.** A non-poisonous rat-exterminator in jelly form. Harmless to human beings and domestic animals. Prepared by the Pasteur Laboratories, France. Requires no preparation, no mixing. Attracts only rats and mice. 1-oz. pkg. 50c; 1-lb. jar \$5.00.

**RAT KILLER, Blue Death, Bonide.** Slow-acting poison. Rats die in the open; just spread as it comes from the tube on bread, meat, sausage, or other bait. Tube 35c.

**RAT BAITS, Topzol Bonide.** Individually wrapped baits easily distributed in rat-infested areas. No mixing required. Pkg. (10 baits) 15c.

**SANASEED, Bonide.** Mouse-killer; allures mice only. Most attractive to mice, killing them quickly. Simply sprinkle from the package. Small bag 15c; large pkg. 25c.

**MOUSE SEED.** An effective means of ridding cellars, pantries and attics of mice. Pkg. 25c.

## Hints and Helps for Dogs

**ANTROL FLEA POWDER.** (A new formula.) Non-poisonous but deadly to fleas, lice, and similar parasites on domestic pets. 2-oz. can 25c; 12-oz. can \$1.00.

### Dri-Bath

A non-poisonous, odorless powder which dry-cleans dogs, cats, or any other domestic animals; and is a positive insecticide, but harmless to any animal when used as directed. Dri-Bath removes and prevents "D.O." (Doggie Odor). Large 8-oz. pkg. 50c.

### Dog-Skat

#### KEEPS DOGS AWAY

Keeps dogs away from trees, shrubs, and ornamentals. Large tubes, 30c each.

### Dogzix

A liquid ready for instant use, to be sprayed directly onto evergreens, trees, and shrubs, etc. Dogzix odor is offensive and drives and keeps dogs away. 3-oz. bottles 35c; 6-oz. 50c; 16-oz. \$1.00.





### Arnold Soluble Cartridges

(Insect control)

**Pyrethrum-Rotenone.** (Non-poisonous.) For aphids, thrips, and other sucking insects. Nicotine. For contact spray. Colloidal Sulphur. For control of mildew, rust, scale, and black-spot. Arsenate of Lead. For control of leaf-eating insects; stomach poison.

**Bordeaux Mixture.** For the control of blight on all crops.

35c each; \$4.00 per doz.

**Fertilizer Cartridge.** Recommended for lawns and flower-beds. 20c each; \$2.00 per doz.

Descriptive circular describing in detail all of the above, mailed on request

### Arnold Garden Hose Sprayer

Makes garden pest control as easy as watering a lawn. Simply attach to garden hose in place of the regular nozzle. The 1938 Model provides a transparent crystal clear cartridge chamber enabling the user to gauge the amount of cartridge being used.

**COMPLETE SPRAYER, Non-leak Shut-off, Transparent Cartridge Chamber, 12-inch Extension Nozzle, all exposed metal chromium-plated.....** Each \$3 50

#### ACCESSORIES

	Each
36-inch Curved Extension Nozzle.....	\$1 50
36-inch Straight Extension Nozzle....	1 50
Sub-Surface Feeder and Irrigator.....	1 50
Transparent Cartridge Chamber and Coupling.....	1 50
Chromium-plated Cartridge Chamber and Coupling.....	1 50
Coupling only.....	50
Cartridge Chamber only.....	1 25
Combination Set—1 complete chromium-plated Sprayer and 6 assorted cartridges.....	5 00

### Sudbury Home Gardener's Soil-Testing Kit

Complete Kit, \$2.00

Will test for Nitrogen, Phosphoric Acid, and Potash, also acidity of any soil. It thus provides information of the greatest value to those who wish to fertilize their crops intelligently. May easily pay for itself the first year.

Additional testing fluid can be furnished—2-oz. bottles 75c each; 6-oz. bottles \$1.50 each.

Specify when reordering whether fluid for Nitrogen, Phosphoric Acid, Potash, or Acid Condition Testing.



### Soiltex

A pocket-sized outfit for testing any soil for acidity. Complete directions in package. Will make about 100 tests. \$1.00 each, post-paid.

### Carbola

Disinfecting, Germ-killing White Paint for Stables, Kennels, Cellars, Etc.

A snow-white cold water Paint that will not blister, flake, nor peel off. May be applied either with a brush or with a regular garden sprayer. 5-lb. box 60c; 10 lbs. (10 gals.) 98c; 25-lb. carton \$1.90; 50 lbs. (50 gals.) \$3.50.

### H T H 15

Sodium Hypochloride. 15% available Chloride. Efficient germicide, bactericide, disinfectant, and deodorant. 1-lb. tin 50c; 3-lb. tin \$1.00.

### Wheaton's Safety Disinfectant

Formerly sold as B. T. B. Disinfectant

A dry powder used as a wet spray by dissolving 1 pound of powder in 12 gallons of water. Recommended by state dairy inspectors. 1/2-lb. can 85c; 1-lb. can \$1.50; 2 1/2-lb. can \$3.00.

### Grafting Wax, Trowbridge's

The best in the market. This brand should not be confounded with the many cheap makes now offered, that are not possessed of an even consistency and give unsatisfactory results. Put up in 1-lb., 1/2-lb., and 1/4-lb. packages. 1/4-lb. pkg. 20c; 1/2-lb. pkg. 30c; 1-lb. pkg. 55c.

### Graftex

A scientific compound, easier to apply than grafting wax. Does not dry or crack; a protective covering for any cut or break in tree bark or wound of tree or plant. 1/2-lb. tins 50c; 5-lb. can \$4.25.

### Bacili-kil (Liquid)

**B-K.** A liquid antiseptic and germicide commonly used as a disinfectant by dairymen, farmers in general, hotels and restaurants. 4-oz. bottle 30c; 10-oz. bottle 50c; 1-qt. bottle 90c; gal. \$2.00; 5 gals. \$8.50.

### B-K Washing Powder

Recommended for use with B-K Disinfectant as a cleaner for all surfaces and utensils in barn or dairy; also a sterilizer. 5-lb. box 50c.

### B-K Powder

For exactly the same purpose as B-K Liquid. Small can 75c; large can \$1.50.

### Chemical Compounds

For Destroying All Kinds of Vegetation

**ADCO WEED-KILLER.** This chemical compound in powder form will eliminate weeds and moss, and benefit the lawn at the same time. A remarkable product. Directions must be closely followed. 3-lb. can \$1.00; 25-lb. bag \$4.00.

**ATLACIDE DUST SPRAY.** An effective weed-killer for tennis-courts, driveways, etc. Non-poisonous; non-staining. 5-lb. can \$2.00; 15-lb. drum \$3.50; 50-lb. drum, 14c per lb.; 100-lb. drum, 13 1/2c per lb.; 200-lb. drum, 13c per lb. (kills 20,000 square feet of dense weeds). Keep Atlacide containers tightly closed.

**COPPERAS or SULPHATE OF IRON.** Valuable as a disinfectant and as a weed-killer. 5 lbs. 40c; 10 lbs. 75c; 100 lbs. \$5.00.

**DOLGE WEED-KILLER.** Do it chemically. Easy as sprinkling. A minute a day keeps the weeds away. 1-qt. can (makes 10 gals.) 60c; 1-gal. can (makes 40 gals.) \$1.75; 5-gal. can (makes 200 gals.) \$7.50; 30-gal. bbl. (makes 1200 gals.) \$37.50; 50-gal. bbl. (makes 2000 gals.) \$57.75.

**HERBICIDE.** A powerful chemical solution for destroying undesirable vegetation of all kinds on roadways, paths, gutters, and tennis-courts. Qt. 60c; 1-gal. can \$1.75; 5-gal. can \$7.50; 30-gal. drum \$24.00; 55-gal. drum \$33.00.

### Tree Tanglefoot

A perfect safeguard for trees, vines, and shrubs against gypsy, brown-tail, and tussock moths, canker worms, cutworms, ants, and other creeping insects. 1-lb. can 65c; 5-lb. can \$3.00; 10-lb. can \$5.65; 25-lb. can \$12.00.

### Tree Burlap

For girdling trees. 10-in. width, 5c per yd.; in 100-yd. lots, 4c per yd.; 40-in. width, 20c per yd.; in 100-yd. lots, 16c per yd.

### Cabot's Black Tree-healing Paint

This Paint protects wounds and exposed ends of amputated branches. 1-qt. can 40c; 1-gal. can \$1.25; 5-gal. can \$5.00.

### Wire-Mesh Tree-Guard

Wire mesh 15 x 4 in. Guard for protecting young trees from rabbits, mice, etc. 15c each.

### Carbolineum, "Arrow Brand"

Used as a wood-preserving paint. 1-gal. can \$2.00; 5-gal. can \$7.00; 10-gal. can \$12.50.

### Creosote Mixture

This mixture is sure death to the eggs of the gypsy moth, tussock moth, and similar insects. Qt. 45c; gal. \$1.10; 5-gal. can, 85c per gal.; 50-gal. bbl., 75c per gal.

## Lightning Death to Ugly Dandelions

KILLS WEEDS PERMANENTLY



**KILLER KEMICAL**

Once the lawn is rid of this weed pest it is an easy matter to keep them out. The Kane loaded with Kemical should be kept in a handy place. Whenever you have a few minutes, time, carry it with you as you walk about the lawn. Should you spy a dandelion "give it a shot" and go on. It will soon disappear. With the Dan-D-Lion Killer Kemical and Kane you can go after the dandelions in your best clothes.

#### Special "Get Acquainted" Outfit

No-Stoop Applicator (lasts a lifetime).....	\$1 25
Killer Kemical (enough to kill 1500 weeds).....	1 05

Regular Cost..... \$2 30

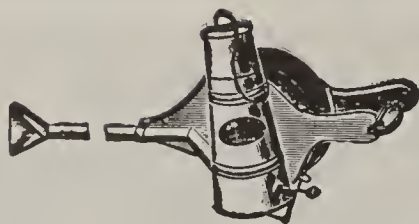
\$2.30 value for just \$1.95. (Limited offer)

1-qt. can.....	\$1 25	1-gal. can.....	\$2 35
1/2-gal. can.....	1 45	5-gal. can.....	9 85





# Breck's Horticultural Sundries



## "Famous" Hand Duster

The ideal powder bellows with extension pipes 24 inches long with fan spreader which can be adjusted to throw dust on under side of foliage or at any desired angle. Easily filled and regulated. Capacity 1 pound. Small Duster, \$6.00 each. Large Duster, \$7.00.

## Woodason Powder Bellows

Heavy, well-made, single-cone Bellows. \$3.00 each.

## Rubber Powder Puffers

Made of heavy rubber with metal snout, holding about 8 ounces of powder. Recommended for use in confined spaces where a quantity of powder of any sort is to be distributed. \$1.25 each.

## English Syringes—All Brass



No. 110. 18 x 1½-in.; fine and coarse Each rose; 1 jet.....\$13 00  
No. 103. 16 x 1½-in.; 1 rose; 1 jet... 8 50  
No. 102. 16 x 1¼-in.; 1 rose; 1 jet... 6 75  
No. 101. 12 x 1-in.; 1 rose; 1 jet..... 4 75

## Utilex Bottle Sprayer

The most ideal small Sprayer for fighting the bugs that attack house plants in the window-garden. An indispensable article, well made; eminently practical. \$1.25 each.

## Rubber Sprinklers

An indispensable article for showering plants, sprinkling bouquets, etc. Three sizes: 85c, \$1.00, and \$1.25 each.

## Celery Bleaching Paper

In rolls 10 inches wide containing 100 lineal feet of tough, light-weight material. \$2.00 per roll.

## The B-B Improved Celery Bleacher

This new Bleacher, in the form of a tube, is made of strong, tough, light-weight material. It opens instantly to the touch, will not buckle, and forms a tube in which the individual plant is bleached. Size 6½ by 13 inches. 50c per doz.; \$3.50 per 100.

## Twine Melon Nets

For supporting melons growing in green-houses. 30c each; \$3.00 per doz.

## Strawberry Bed Netting

Made of linen twine, 1¼-inch mesh. This netting can be supplied only on order and cost is approximately \$2.00 per 100 sq. ft.

## Protective Masks

(Martindale Pattern)

A very simple, quickly adjusted Mask, covering the mouth and nose. A protection against dust, vapors, and mist when spraying insecticides or handling dusty chemicals. \$1.50 each, postpaid. Extra fillers, 25c per pkg.



## Hotkaps

Growers who prepare land and plant seed early in the Spring, run the dangerous risk of late frosts. Frequently it is too late then to plant another crop. Time and effort are wasted; money is lost. Hotkaps insure against this condition. They not only protect against frost, but shield young plants from wind and insects and eliminate the possibility of the plant being damaged in a heavy rain. They guard against too much moisture, which frequently causes a delayed and weakened growth. Hotkaps are made of a specially prepared waxed paper and are cone-like in shape, measuring about 11 inches in diameter at the base and coming to a point at the top. When placed over the plants and held firmly in place by the soil around it, Hotkaps become individual miniature hot-houses. They are reinforced by a strip of heavily waxed paper.

NOTE.—To insure proper ground ventilation, it is important that Hotkaps are not set more than from ¼ to ½ inch in ground.

## New Special Home-Garden Packages:

25 Hotkaps and Setter..... (Pkg.) \$0 50  
100 Hotkaps and 1 Metal Setter and Steel Tamper (Special pkg.)..... 2 65  
250 Hotkaps and 1 Metal Setter and Steel Tamper (Special pkg.)..... 3 85  
1000 Hotkaps only (Pkg.)..... 10 25  
Less than carton lots..... Per 100.. 1 50  
or..... Per doz.. 25  
Steel Hotkap Setter and Tamper..... 1 50  
Metal Garden Setter only..... 50  
Steel Tamper only..... 25

## Green Neponset Paper Pots

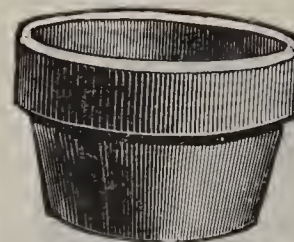
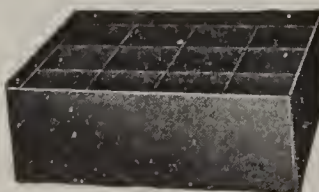
Diam.	Doz.	100	1000
2¼ in.	\$0 10	\$0 75	\$6 25
2½ in.	12	85	7 00
3 in.	14	90	7 75
3½ in.	16	1 10	10 00
4 in.	20	1 50	12 00
5 in.	25	1 75	16 00
6 in.	35	2 50	22 00

Prices on Red Neponset Paper Pots furnished on application. We can supply them at all times.

Not less than 1000 at thousand rate.

## Neponset Plant-Boxes

Made of heavy, waterproof material. Consists of 12 2-inch Plant-Bands and a Container. Set up in the same manner as an egg-box. Excellent for growing tomatoes, asters, and similar plants for transplanting outdoors. Boxes shipped flat in special envelope. 12c each; \$1.25 per doz.; \$9.00 per 100.



Seed or Bulb Pan



Flower Pot

## Clay Pots and Saucers

Inside measurements; width and depth equal. Packing charged extra

## Hew's Flower Pots, Earthen

Diam.	Each	Doz.	100
2½ in.	\$0 03	\$0 30	\$2 00
3 in.	04	35	2 50
4 in.	05	45	3 75
5 in.	09	85	6 80
6 in.	12	1 25	10 00
7 in.	18	2 10	17 00
8 in.	30	3 25	24 50
9 in.	40	4 25	33 00
10 in.	60	6 50	50 00
12 in.	1 25	13 00	100 00
14 in., \$1.70 each; 16 in., \$3.75 each; 18 in., \$5.65 each			

## Seed or Bulb Pans, Earthen

Diam.	Each	Doz.	100
6 in.	\$0 12	\$1 30	\$10 00
8 in.	30	3 25	24 50
10 in.	60	6 50	50 00
12 in.	1 25	14 00	104 00
14 in.	1 75	20 00	

## Flower Pot Saucers, Earthen

Diam.	Each	Doz.	Diam.	Each	Doz.
3 in.	\$0 04	\$0 35	9 in.	\$0 16	\$1 80
4 in.	05	40	10 in.	20	2 10
5 in.	06	50	12 in.	30	3 25
6 in.	08	75	14 in.	45	5 00
7 in.	10	1 00	16 in.	85	9 50
8 in.	12	1 30	18 in.	1 10	12 00

At our Boston Store, 85 Franklin St., we carry a special line of colored glazed Flower Pots and Saucers.

## Fern Pans, Earthen

Size	Each	Doz.
4 x 1⅞ in.	\$0 07	\$0 70
4¾ x 2⅞ in.	09	95
5½ x 2¼ in.	12	1 20
6¼ x 2½ in.	14	1 35
7 x 2⅞ in.	15	1 60
8 x 3⅞ in.	20	2 30
9 x 3¼ in.	25	2 80
10 x 4 in.	30	3 15

## Fancy Clay Hanging Pots

A substantial Clay Pot with saucer attached. Especially desirable for indoor plants. Of pleasing design, and with saucer attached there is little danger of spoiling floors, rugs, etc., while watering plants.

	Each	Doz.
7-in.	\$0 45	\$4 50
8-in.	55	5 50
9-in.	75	7 00

Wire Hangers for above furnished at 60c per doz., or Heavy Brass-plated Pot Chains, with Hooks, at 15c each; \$1.50 per doz.



**OSMO POT**

PLANT THE POT AND ALL

**Three-in-One Pot**  
For Growing, Shipping,  
Planting

Osmo Tri-Pots are made of specially prepared Osmoss (not paper). It is the only pot of its type that will stand for weeks on a moist bench or in a flat without going to pieces; that will retain sufficient strength and moisture during shipping; and that

does not require removal when plant is set out in the garden. Unlike paper pots, which bring about a loss of nitrogen when disintegrating in the soil, Tri-Pots stimulate growth. By planting pot and all there is no set-back from root-shock.

Growers shipping young plants can use Tri-Pots with perfect safety. They will insure plants arriving in condition satisfactory to buyer.

Sizes	Wt. per 100	Doz.	100	1000
2 in.	2 lbs.	\$0 15	\$1 00	\$7 50
3 in.	3 lbs.	20	1 15	9 25
4 in.	4 lbs.	25	1 35	11 50

**Groblox**

Prepared especially for the home gardener who wishes to start a few plants in the house. Groblox saves the labor and dirt and fuss of making up potting soil mixtures in small quantities. Groblox are small squares or bricks of fertile soil compressed so that the soil does not readily fall apart. They can be plunged into the soil in the open garden without disturbing the roots in any way. Pkg. containing 12 Groblox, 50c.

**Fibre Flower-Pot Saucers**  
Only Mahogany Finish

Made from indurated wood fibre. Light weight but durable. Being practically waterproof, they prevent moisture from injuring tables, floors, and carpets.

No.	Diam.	Extra-deep Style	Each	Doz.
6326	6 in.		\$0 75	\$6 80
6327	7 in.		80	8 40
6328	8 1/2 in.		85	9 60
6329	10 in.		1 10	12 00
6330	12 in.		1 25	13 00
6337	14 1/4 in.		1 75	19 00
6341	16 in.		2 25	24 00
6345	18 in.		2 50	28 00

**Rubber Saucers**

Pliable material that will not scratch the finest finish. Color pale green. Can be supplied in three sizes only and as follows:

Diam.	Each	Doz.
5 in.	\$0 20	\$1 80
6 1/2 in.	30	3 00
10 in.	55	6 00

**Folding Wire Plant Stands**

The construction of the shelves or trays is such that there is more room for the pots and foliage than in any other Plant Stand that takes up the same amount of room on the floor.

No. 22. Single Tray.	10x24 in.	\$2.75 each.
No. 23. Single Tray.	10x33 in.	\$3.75 each.

No. 20. 2 Wire Trays.	\$5.25 each.
No. 20. 3 Wire Trays.	\$6.50 each.
No. 20. 4 Wire Trays.	\$8.50 each.

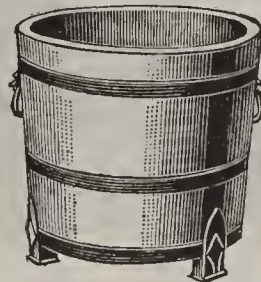
**Galvanized Iron Florists' Vases**

Strong, light, durable Vases made of good material, with heavy hoop at base to reinforce bottom of Vase. Only plain galvanized iron carried in stock; painted green or any color to order.

No.	Top Diam.	Bottom Diam.	Height	Each	Doz.
5	7 3/8 in.	5 1/2 in.	11 in.	\$0 95	\$10 55
6	7 3/8 in.	5 1/2 in.	17 in.	1 15	12 15
7	8 in.	6 1/4 in.	11 in.	1 00	10 65
8	9 in.	7 3/8 in.	12 in.	1 25	12 40
9	9 in.	9 3/8 in.	17 in.	1 50	17 40

**Tin Bouquet Holders**

Light weight. Painted green. 10c each; \$1.10 per doz. Large size, 20c each; \$2.00 per doz.

**Heavy Tree or Cedar Plant Tubs****STURDY  
AND  
STRONG****LASTS  
FOR  
YEARS**

Size No.	Inside Top Diam. Inches	Bt. Diam. Inches	Outside Depth	Weight each lbs.	Price each
0	24 3/4	22 3/4	24	56	\$12 50
1	23 3/8	20 1/4	22	44	11 10
2	21	18 7/8	20	37	9 90
3	18 11/16	16 7/8	18	28	8 05
4	16 1/2	14 7/8	16	24	6 50
5	14 7/8	13 1/8	14	17	5 85
6	12 7/8	10 7/8	12	14	4 65
7	11 3/4	9 7/8	10	10	4 10
8	10 11/16	9 1/8	9 1/2	9	3 55

**Breck's Lexington Plant Tubs**

White Pine. No Handles.

Green painted; light and strong. Made of best native pine with galvanized iron hoops.

No.	Inside Top Diam.	Inside Depth	Each
1	6 in.	6 in.	\$0 75
2	7 in.	7 in.	80
3	8 in.	8 in.	85
4	9 in.	9 in.	90
5	10 in.	9 in.	1 00
6	11 in.	10 in.	1 25
7	12 in.	11 in.	1 45
8	13 in.	12 in.	1 85
9	14 in.	13 in.	2 10
10	15 in.	14 in.	2 30
11	16 in.	15 in.	2 60
12	17 in.	16 in.	3 00
13	18 in.	17 in.	3 60
14	19 in.	18 in.	4 35

**Window-Boxes****Galvanized Iron Flower-Boxes**  
Painted Green

A substantial window- or porch-box, well made of strong material with patented watering device. A very durable article at a moderate price.

	Each
24 in. long.	\$1 25
30 in. long.	1 50
36 in. long.	1 65

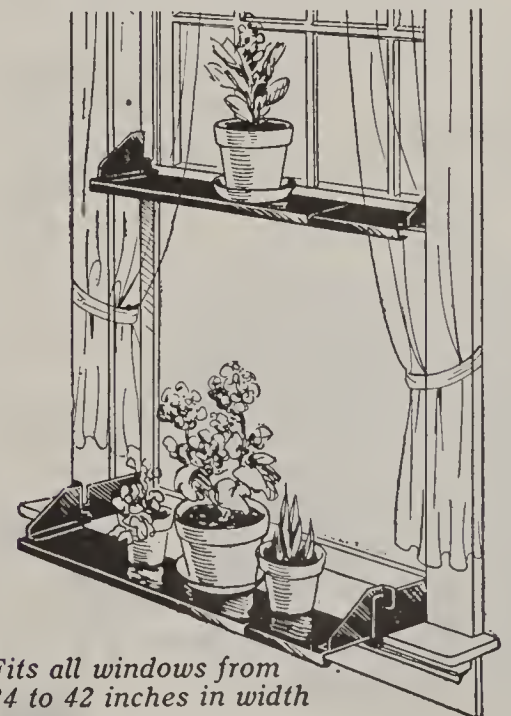
**Water Mats (Osmo)**

A fibre Mat to be soaked in water and placed in the bottom of the saucer, supplying moisture to the bottom of the clay pot. Fertilizes the roots from the bottom. A great aid in caring for house-plants.

Small size, 3 1/2 in.	\$0 20
4 1/2-in. size.	25
6-in. size.	30

**Water Mats (Osmo) with Copper Alloy Saucer**

Small size, 3 1/2 in.	\$0 35
Medium size, 4 1/2 in.	40
Large size, 6 in.	50

**The Sunshine Plant Shelf**

Fits all windows from 24 to 42 inches in width

Brown and Ivory Finish

This amazing little household gadget has so many qualities in its favor that it is hard to know where a description of it should begin. It is neat in appearance. It is easily installed. It is practical and strong. It is very inexpensive, and it has its place in every cottage, in every mansion, and in every home or office where plants are grown.

It is a quality product, available at a price within everyone's means. It doubles and trebles the plant capacity of every sunny window in every house, whether located in the city or in the country. When seen, everyone says, "Why in the world has no one ever thought of such a thing before!"

Packaged as an ideal gift, with detailed instructions for use. \$1.75 each.



## Flower Pot Brackets



Especially adapted to plain flower pots and saucers. The most practical article for the purpose that has ever been offered. The steel clasp or frame in which the pot and saucer sit holds them securely. Black finish.

No.	Length of Arm	Clasp to hold	Each	Doz.
1	7 in.	5-in. pot....	\$0 65	\$7 20
2	8 in.	6-in. pot....	75	8 40
3	10 in.	7-in. pot....	85	10 20

## Cast-Iron Flower Pot Brackets

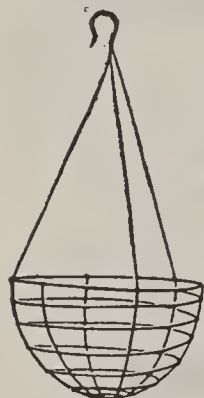
Holding Pots and Saucers in sizes up to 7 inches in diameter.

No. 240. Single-arm, for 2 pots. 75c each; \$8.00 per doz.  
No. 200. Double-arm, for 2 pots. 85c each; \$9.00 per doz.

## Cage or Window-Basket Hooks

No. 1. 10c each; 75c per doz.  
No. 895. 12c each; \$1.00 per doz.

## Wire Hanging-Baskets



Wire Moss Basket

Bottom Diam.	Each	Doz.
5 in.....	\$0 35	\$3 00
7 in.....	45	5 00
9 in.....	50	5 50

## Wire Moss Baskets

Round bottom. Illustrated

Made of heavy wire, painted green. Will last a lifetime.

	Each	Doz.
5 in.....	\$0 35	\$3 00
8 in.....	45	5 00
10 in.....	55	6 00

## All-Brass Jack Chains for Hanging Pots

No. 118. 3-strand. 30c each; \$3.00 per doz.  
No. 119. 4-strand. 35c each; \$3.50 per doz.

## Krick's Flower-Pot Hanger

The best Pot Hanger on the market.

No. 1 fits 3½ to 5-in. pots, 6c each; 60c per doz.

No. 2 fits 6 to 8-in. pots, 7c each; 70c per doz.

No. 3 fits 9 to 12-in. pots, 8c each; 80c per doz.



## Rubber Kneeling Pads

Protects the knees against rough ground and dampness while planting or weeding in the garden. 9 x 15 in., 25c each.

## Florists' Heavy Rubber Aprons

Full size and of the best material. \$2.00 each.

## Charcoal Briquettes

The Clark Heater Units used for carriage heaters. Packed 12 bricks to a carton. \$1.20 per dozen bricks.

## Garden Gloves



## Eezy Wear

All leather, dirt-proof, durable, and washable. Manufactured especially for garden work. Two sizes: Medium for women, Large for men. 75c per pair.

## Kreme Skin

Extra-quality, soft, pliable leather Glove. Sizes for either men or women. Light, non-shrinkable and durable. All sizes, \$1.00 per pair.



## Genuine Horsehide Gauntlet Gloves

The toughest and finest heavy-duty Work Gloves imaginable. Ideal protection for the hands in every sort of rough work, Winter or Summer. \$2.75 per pair.

## Corrugated Cut-Flower Boxes

Heavy, corrugated, collapsible boxes in three pieces. Suitable for shipping large quantities of cut-flowers by express or parcel post.

	Doz.	100
30 x 12 x 7 in.....	\$6 00	\$45 00
36 x 12 x 9 in.....	7 00	50 00

## Cut-Flower Boxes

Collapsible Manila with 2½-inch lap covers.

	Doz.	100
24 x 8 x 5 in.....	\$1 50	\$10 00
28 x 8 x 5 in.....	1 75	12 00
30 x 8 x 5 in.....	2 00	14 00
36 x 8 x 5 in.....	2 50	18 00

## Cotton Batting

For packing flowers, etc. 10c per sheet.

## Tinfoil for Bouquets

	Lb.
Plainfoil, 1-lb. pkg.....	\$0 25
Violet color.....	50
Green color.....	60

## White Tissue Paper

Grade used by florists in protecting and in packing cut-flowers. 24 x 36 in., \$3.00 per ream.

## Wax Paper

White. For packing and protecting flowers and plants. 12 x 18 in., \$1.00 per ream. 24 x 36 in., \$3.00 per ream.  
Green. 24 x 36 in., \$3.50 per ream.

## Heavy Wrapping Paper

No. 1. Kraft. Brown. In rolls, 12, 18, 24, 30, and 36 inches wide. 10c per lb.

## Silkline

Used for growing smilax and asparagus on; also for tying in bouquet work. 40c per spool; box of 8 spools, \$3.00.

## Rubber Bands

For bunching beets, radishes, and other small vegetables. Used in place of twine or tape. 1-lb. box 85c.

Broad Heavy Bands for cauliflower heads, \$1.00 per lb.

## Soft Jute Twine

Grey. For tying cut-flowers, vines, etc. 25c per ball.

Green Dyed. 25c per ball.

## Raffia

Palm-fibre used by gardeners for tying plants and bunching vegetables; also used for mats and baskets. Natural color, in ½-lb. cellophane-wrapped pkg., 20c; in braids, uneven weights, just as pulled from the bale, lb. 30c.

Green dyed, in ½-lb. cellophane-wrapped pkg., 45c. Special prices quoted on large bulk quantities.

## Marlin, Tarred Yacht

The best quality of closely twisted Tarred Marlin in ½-lb. ball. 60c per ball.

## Bundle Twine

Strong, hard Twine for tying parcels and bundles.

	Each
No. 18. ½-lb. ball.....	\$0 25
No. 24. ½-lb. ball.....	25
No. 36. ½-lb. ball.....	22
No. 48. ½-lb. ball.....	20

## Binder Twine



Inexpensive and practical Twine, especially useful and economical for tying up specimen evergreens, climbing and bedding roses and all other plants requiring Winter protection.

5-lb. balls, 75c each; full bales of 10 5-lb. balls, \$5.75 per bale.

## Sowrite Seed Sower

Scatters seed individually. Prevents crowding and choking of seedlings. Eliminates guesswork because you can see each seed drop, no matter how fine. Saves time because you can sow seeds twice as fast.



Model B. Made of copper, nickel-plated. For all seeds up to size of sweet peas. 50c each, postpaid.



## Plant Stakes

Painted green. For pot and garden use. The three extra-heavy sizes have black-painted points to prevent moisture entering the fibre of the wood.

Height	Square	Doz.	100
1½ ft.....		\$0 20	\$1 50
2 ft.....		30	2 00
2½ ft.....		35	2 50
3 ft.....		80	6 00
3½ ft.....		1 10	8 00
4 ft.....		1 35	10 00
5 ft.....		2 25	14 00
6 ft.....		2 50	15 00
4 ft. Extra-heavy.....		2 00	14 00
5 ft. Extra-heavy.....		2 25	18 00
6 ft. Extra-heavy.....		2 75	22 00

### Tonkin Stakes

Selected Japanese Canes; natural wood.

	Doz.	100	1000
4 ft.....	\$0 55	\$2 75	\$22 00
5 ft.....	65	3 50	30 00
6 ft.....	75	4 50	40 00

### Dahlia or Garden Stakes

California Redwood. Most attractive in makeup; clean stock; unpainted, smooth finish. Almost indestructible; ¾ inch square. 4-ft., 85c per doz.; \$6.00 per 100. 5-ft., \$1.00 per doz.; \$7.00 per 100. 6-ft., \$1.25 per doz.; \$8.00 per 100.

### Green-Stained Bamboo Stakes

	100	1000
1½ ft.....	\$0 40	\$3 50
2 ft.....	55	4 50
2½ ft.....	65	5 50
3 ft.....	80	7 00
3½ ft.....	90	7 50
4 ft.....	1 00	9 00
5 ft.....	1 50	13 00
6 ft.....	2 25	18 00

### Unpainted Cane Stakes

These are light, strong, durable. Length about 6 feet. They may be cut to any length. \$2.00 per 100; \$15.00 per 1000.

### Unpainted Bamboo Stakes

Heavy enough to be used as fishing-poles, spray-poles, or on the golf-course.

Length	Each	100	Length	Each	100
16 ft..	\$0 20	\$18 00	20 ft..	\$0 35	\$30 00
18 ft..	30	25 00			

### Galvanized Wire Plant Stakes

	100	1000
2½-ft.....	\$2 60	\$4 50
3 -ft.....	3 00	5 00
3½-ft.....	3 50	6 00
4 -ft.....	4 00	

### Galvanized Rose Stakes

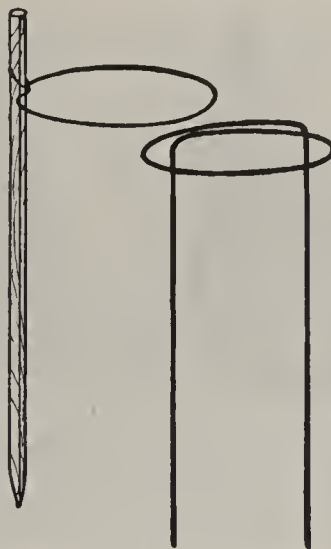
Stakes 3 feet long, with loop at end for attaching plant label, making a permanent marker. 60c per doz.; \$4.00 per 100.

### Match Sticks

Green. 12-in., 50c per 100; \$3.00 per 1000. 18-in., 60c per 100; \$4.80 per 1000.

### Pencils

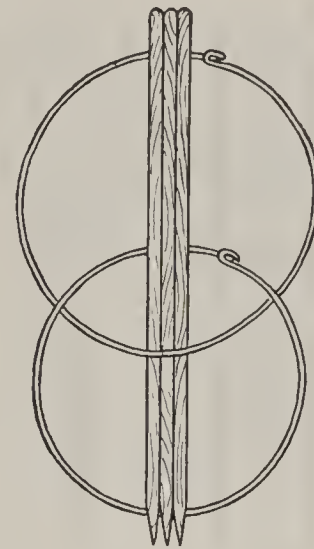
Wolff's Indelible Garden. For writing on wood labels, with point protector. 20c each; \$2.00 per doz.



Adjusto Wire Carnation



Tomato Two-Hoop Wood



Wood and Wire

## Plant Supports, Bean Poles, Etc.

### Tomato Supports

**Two-Hoop Wood.** Strong, light, practical. \$2.25 per doz.

**Wood and Wire.** Uprights of hardwood. Two wire rings. When not in use they fold for storage. 30c each; \$3.25 per doz.

### "Adjusto" Plant Support

For tomatoes, roses, hydrangeas, and dahlias. Illustrated above. 3 ft., 25c each; \$2.40 per doz. 5 ft., 30c each; \$3.00 per doz.

### All Wire Peony Support

Made of heavy galvanized wire; folding, easily set up. 30c each; \$3.00 per doz.

### Bean Poles

Freshly cut, straight, white cedar poles. 8 to 10-ft. \$1.80 per doz.; \$14.00 per 100.

### Excelsior Wire Carnation Supports

13 and 20-in. \$2.50 per 100; \$22.00 per 1000.

### Magee Lightning Plant-Tie

A wire loop for fastening carnations, chrysanthemums, and other small plants to stakes or wires in greenhouse. Packed 1000 to a box. \$2.25 per 1000.

## Labels for Pots, Gardens, and Trees

### Wood Pot Labels

	100	1000
	Painted	Painted Plain
4 x 5/8 in.....	\$0 30	\$2 20
4½ x 5/8 in.....	35	2 30
5 x 5/8 in.....	40	2 40
6 x 5/8 in.....	45	2 75
10 x 5/8 in.....	75	6 40
12 x 5/8 in.....	85	7 70

### Wood Garden Labels

	100	1000
	Painted	Painted Plain
8 x 7/8 in.....	\$0 85	\$7 75
10 x 7/8 in.....	1 00	8 80
12 x 1 1/8 in.....	1 35	12 55

### Wired Labels

	100	1000
	Painted	Painted Plain
Iron Wire. 3½ x 5/8 in.	\$0 25	\$2 45
Brass or Copper Wire. 3½ x 5/8 in.	35	2 70
Any size and style of Wood Labels made to order	2 15	

### Copper Indestructible Tree Labels

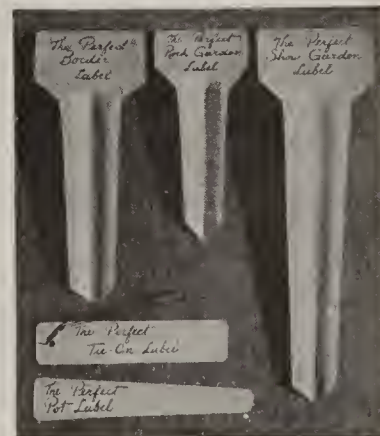
Made of copper alloy, so constructed that the wires cannot cut through the metal from constant flapping in the wind. Properly attached there is no danger of unfastening. By using a stylus or hard lead-pencil the metal is indented and the writing is permanent.

No. 1. 3½ x ¾ in.....\$1 65

No. 2. 5 x 1½ in. For two lines of writing..... 2 25

### Perfect Garden Labels

Accepted as "the perfect garden labels" by all who have used them. Easily and permanently marked with an ordinary lead-pencil. The Labels are soft green in color, which makes them blend nicely with plants, and soil.



	12	25	100
Rock-Garden. 4 in....	\$0 90	\$1 75	\$6 75
Border. 5 in.....	1 00	2 00	7 75
Tie-On. 3½ in.....	60	1 00	3 00
Show Garden. 7 in....	1 25	2 50	9 50
Pot, Tapering. 4 in....	50	85	2 50

### Wilton Garden Label

An inexpensive green pyralin Label. When mounted on a short green-stained bamboo stake, it becomes one of the neatest garden markers we have ever seen. Sample gladly sent free on request. Label 2x1 in., mounted on aluminum wire., doz. 50c, \$3.50 per 100.







Veranda



Fan



Lattice

### Trellises

Made of pine, painted green or white. The most durable Trellis on the market.

**Lattice Trellis.** Not carried in stock, but can be shipped quickly from factory.

Each	Each
6 ft. x 18 in. . . \$2 25	10 ft. x 18 in. . . \$3 40
7 ft. x 18 in. . . 2 40	11 ft. x 18 in. . . 3 75
8 ft. x 18 in. . . 2 75	12 ft. x 18 in. . . 4 25
9 ft. x 18 in. . . 3 25	

#### Fan Trellis

1½ ft. x 7 in. \$0 30	5 ft. x 32 in. \$1 80
2 ft. x 10 in. 45	6 ft. x 38 in. 2 10
2½ ft. x 13 in. 60	7 ft. x 42 in. 2 50
3 ft. x 16 in. 95	8 ft. x 46 in. 2 95
3½ ft. x 21 in. 1 20	10 ft. x 72 in. 3 80
4 ft. x 27 in. 1 50	

**Veranda Trellis.** Ornamental and substantial. Especially adapted to outdoor use for high-climbing plants.

Each	Each
2 ft. x 8 in. . . \$0 75	8 ft. x 1½ ft. \$2 70
3 ft. x 10 in. . . 95	9 ft. x 1¾ ft. 3 05
4 ft. x 11 in. . . 1 20	10 ft. x 1¾ ft. 3 35
5 ft. x 1½ ft. . . 1 70	11 ft. x 2 ft. . . 3 70
6 ft. x 1½ ft. . . 2 25	12 ft. x 2 ft. . . 4 25
7 ft. x 1½ ft. . . 2 35	

Special Sizes and Styles Made to Order.

If crating is required for express or freight shipments, it will be charged at cost.



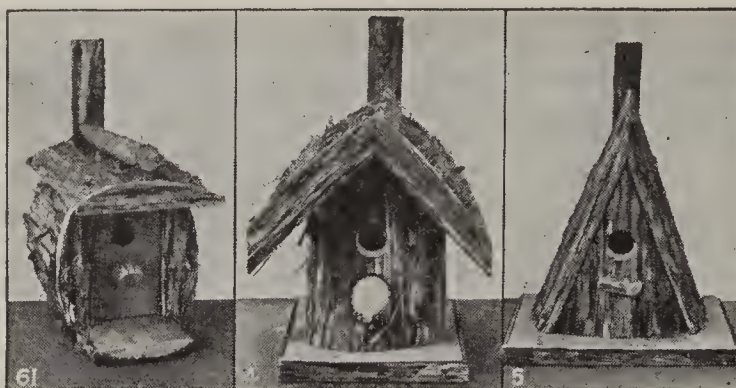
### Ladders

#### ← Eastern Extension

20 ft. . . \$12 00	34 ft. . . \$21 76
22 ft. . . 13 20	35 ft. . . 22 40
24 ft. . . 14 40	36 ft. . . 23 04
25 ft. . . 15 00	38 ft. . . 24 32
26 ft. . . 15 60	40 ft. . . 25 60
28 ft. . . 16 80	42 ft. . . 26 88
30 ft. . . 18 00	44 ft. . . 28 16
32 ft. . . 19 20	

#### Plank →

10 ft. . . \$4 80	16 ft. . . \$7 68
11 ft. . . 5 28	17 ft. . . 8 16
12 ft. . . 5 76	18 ft. . . 9 00
13 ft. . . 6 24	19 ft. . . 9 50
14 ft. . . 6 72	20 ft. . . 10 00
15 ft. . . 7 20	22 ft. . . 11 00



### Bird-Houses and Bird-Feeders

Interest in birds and a more complete understanding of their nesting and feeding habits is growing all the time. The fact that they are constantly destroying injurious insect-life in our gardens is cause enough for all home gardeners to do their utmost, Winter and Summer, to attract birds to their properties. This may best be done by putting out nesting-houses and bird-baths for Summer enjoyment, and by maintaining feeding stations throughout the Winter where suet and mixed grains are available foods when all natural sources are frozen in.

*"A bird in your garden is worth two in your neighbor's"*

#### Rustic Bird-Houses

We have found that birds prefer the rustic cedar Bird-Houses to any other kind. Each type of house is designed to attract certain types of birds and holes are the correct size.

No.	Name	For	Price
4	Lincoln (Illus.)	Bluebirds . . . . .	\$1 00
5	Wompatuck	Bluebirds . . . . .	1 00
6	Wompanoag	Nuthatches . . . . .	1 75
8	Concord	Wrens . . . . .	2 00
9	Andover	Wrens . . . . .	2 00
12	Reading	All small birds . . . . .	1 50
	Swinging type		
14	Westwood	Chickadees . . . . .	1 75
	Swinging type		
15	Topsfield	All small birds . . . . .	1 50
	Corn-crib design		
16	Hyde Park	Bluebirds . . . . .	1 75
	Two compartments		
17	Readville	Nuthatches and Chickadees . . . . .	1 50
60	Pembroke	Bluebirds, Wrens . . . . .	1 50
61	Hanover	Designs 61, 62 and 63 } 1 00	
62	Hanson	are suitable to most all } 1 00	
63	Halifax	of the small birds } 1 00	

#### Artcrete Garden Ware

Artcrete is a superior quality of furniture for garden and interior decoration, moulded from crushed white marble and cement. It resists time and weather like natural stone and becomes more beautiful with age. It is made of the same material throughout; it is not surfaced. Every piece is reinforced. The Artcrete line includes a great variety of Bird-Baths, Gazing-Globes, and Sundial Pedestals, Pots, Benches, Jars, etc. A wide variety of Artcrete items is carried in stock during the active gardening season. In the line are many very moderately priced and charming Bird-Baths. Comprehensive display at our 85 State Street store.

No. 7649. Bird-Bath . . . . . \$7 50

No. C74. Gazing-Globe Pedestal (without globe) . . 8 00

SEND FOR COMPLETE DESCRIPTIVE FOLDER

#### Gazing-Globes

Hermetically sealed Globes have at last been successfully produced, and we are pleased to offer these highly satisfactory Globes in the following sizes and prices:

Each	Each
8-in. diam. . . . . \$6 00	12-in. diam. . . . . \$9 00
10-in. diam. . . . . 7 50	14-in. diam. . . . . 12 00

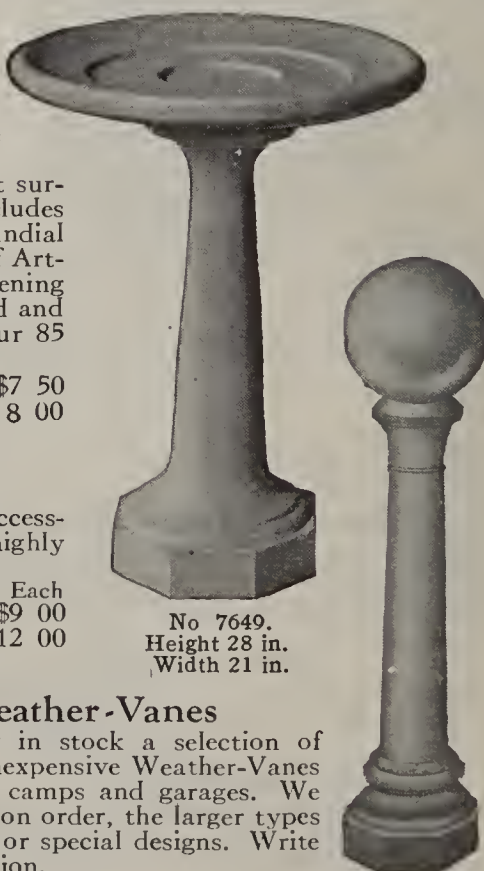
Packed in individual cartons ready for shipment.

#### Sundials

Solid Brass, Indestructible	Each
No. 350. 8 -in. . . . .	\$4 50
No. 910. 10 -in. . . . .	5 00
No. 907. 10¼-in. . . . .	6 00
No. 879. 11 -in. . . . .	7 50
No. 907A. 11¼-in. . . . .	10 00

#### Weather-Vanes

We carry in stock a selection of small and inexpensive Weather-Vanes suitable for camps and garages. We can supply, on order, the larger types in standard or special designs. Write for information.



Country Life Feeder



## Coldframes, Hotbeds, Etc.—Garden Baskets



Breck's Improved Forcing Frame

## Breck's Improved Forcing Frame

## Will Give Years of Service

A complete unit with tight-fitting sash, suitable for use as a hotbed or coldframe in the starting of early vegetables and flowers. The frame is made in flat sections, with corners bolted together, thus being readily stored in a small space when not in use. Carefully constructed of cypress, thoroughly painted. Dimensions: 3 by 4½ feet; depth, front 9 inches, back 12 inches; sash 1½ inches thick, glazed with 10 x 12-inch glass. Frame and sash are thoroughly painted. Complete, \$12.00 f.o.b. Boston.

Breck's Standard Hotbed Sash  
For Hotbeds and Coldframes

Made from thoroughly seasoned lumber. Frame well puttied and painted, 1¾-inch stock; glass 8 x 10 inches. The best Sash offered today in Boston. Single Sash, \$6.50 each; 5 Sash or over, \$6.00 each. Crating extra at cost.

Unpainted and unglazed. \$3.00 each.

## Straw Hotbed Mats

	Each
3 x 6-ft.....	\$1 75
6 x 6-ft.....	3 00

Other sizes to order

## Breck's Extra-Heavy Hotbed Mats

Weight, about 11 pounds. Dimensions 76 x 76 inches. Heavily quilted drill, brown or green on upper side, under side burlap. \$4.00 each; \$45.00 per doz.

## Extra-Quality All-Burlap Mats

Size 76 x 76 inches. Made especially for those who desire an inexpensive covering for the hotbed. \$2.50 each; \$28.00 per doz.

## Hotbed Thermometers

Registering to 180° and over. \$3.50 each.

## Cel-O-Glass

A high-grade, low-priced substitute for glass. It is unaffected by rain, hail, snow, sun, or wind.

Descriptive circulars mailed on application.

Full roll, 50 ft. x 3 ft., 13½c per sq. ft.; less than full-roll lots, 15c per sq. ft.

## Greenhouse Flats

These are well made of durable material. Supplied "knockdown." Very handy for Spring use when starting early annuals. Easily put together.

	Each	Doz.
Small Flat, 12 x 20 x 3-in. depth.	\$0 22	\$2 40
Large Flat, 12 x 24 x 4-in. depth.	24	2 65

## Seed Flats, Wood

Set up. Removable side. Can be readily filled with round or square paper pots. Size 16 x 20 x 2¼ in. 35c each; \$3.75 per doz.

Descriptive circular mailed on request. Many other sizes supplied on special order.

## Shade-O

Recommended for use on greenhouse glass for artificial shade. (Full directions with each package.) 1-pound packages only. Lb. \$1.25.

## Mastica

For glazing greenhouses, new or old. The use of Mastica avoids the necessity of frequent reglazing. 1-gal. can \$3.00.

Machines for applying Mastica, \$3.25 each.

## Putty Bulbs

A simple and useful device for applying putty to sash. Economical, practical, and a great time-saver. \$1.50 each.

## Peerless Glazing Points

The only durable and reliable Points. Two sizes: No. 2 and No. 2½ for general use. Box of 1000, 65c.

Pincers for driving same, 85c pair.

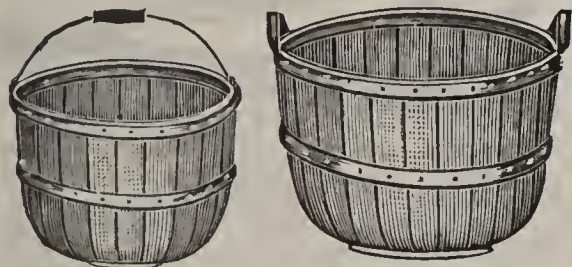
## Zinc City Greenhouse Point

Heavy zinc, ¾-in. and ⅞-in. Lb. 65c.

## English Wall Nails

1½-in. size. 40c per doz., \$2.75 per 100.

## Oxford Baskets



Very strong Baskets of exceptionally neat appearance, and usable for almost every purpose around the suburban garden, private estate, or farm. Illustrated above.

Each	Each
1-bu., drop bail, 65c.	2-bu., handles, \$1.65
1-bu., drop bail, 70c.	3-bu., handles, 2.30
1-bu., handles, \$1.00	4-bu., handles, 2.75
1½-bu., handles, 1.40	

## Oak Nailed-Rim Baskets

The sturdiest, round, deep, general-utility Basket we know.

Each	Each
1-bu., drop bail, 65c.	1½-bu.....\$1.80
1-bu., drop bail, 75c.	2-bu..... 2.10
1-bu., stiff bail, 70c.	3-bu..... 2.90
1-bu., stiff bail, 80c.	4-bu..... 3.75
1-bu.....\$1.30	

## Ash Market Baskets



## Bail and Strapped

	Approx. cap.	Size	Each
No. 1.	¼-bus. 6	x 10½ x 18 in....	\$1 00
No. 2.	½-bus. 6½	x 12 x 21 in....	1 10
No. 3.	¾-bus. 7	x 13 x 23 in....	1 20
No. 4.	1-bus. 8	x 15 x 24 in....	1 35

If you want a basket for some special purpose, remember that we can supply it, either out of stock or on special order.

## Strawberry-Picking Baskets



	Each
No. 2. 6 boxes.....	\$0 65
No. 3. 8 boxes.....	75

## Flower-Gathering Baskets

These are much the same style as the Strawberry-picking Baskets illustrated above, but they are slightly larger and of lighter construction, making them ideal for the gathering of cut-flowers for house decoration.

	Each
No. 1. 20 x 13 x 4 in.....	\$1 25
No. 2. 24½ x 13 x 4 in.....	1 50

## Pansy and Plant Baskets

Suitable for pansies, verbenas, tomatoes, and other small plants. Well made. Wire handles. Packed 500 baskets to a crate, including handles.

	100	1000
2-qt. size, U. S. Standard....	\$2 50	\$18 00
3-qt. size (250 to crate).....	3 00	22 00



# Small Hand and Garden Tools

## American Garden Trowels



Forged Steel Garden Trowel	Each
No. 211. 7-in. welded shank.....	\$0 75
No. NT6. 6-in. solid shank.....	60
No. NT7. 7-in. solid shank.....	65
No. DSGT. Nurseryman's.....	1 05



Transplanting Trowels	Each
No. TT. Union.....	\$0 60
No. 217. 7-in. solid shank.....	25

## English Garden Trowels

No. 8012. Stainless Steel Transplanting	1 75
No. 8111. English Polished Stainless Steel, 6-in.....	1 75

## All-Steel Garden Trowels



No. 809. Very strong and nicely balanced. 15c each.

## Lifetime Garden Tools



**Lifetime Planet Jr. Garden Trowel**  
A perfectly balanced Garden Trowel with wood handle. Guaranteed never to break or bend. 60c each.



**Lifetime Bulb Trowel**  
For transplanting or for planting bulbs or plants nothing is quite as good as this slim, sharp little Trowel. 60c each.



**Lifetime Weeder**  
You can scratch around even the smallest and tenderest plants, weeding and cultivating at the same time. 60c each.



## American Transplanting Forks

American Transplanting Forks	Each
No. 801. Wood handle.....	\$0 10
No. 300. Steel; short handle.....	40

## English Hand Garden Fork

No. 8125. A fine imported garden tool made of quality steel. Short handle. 90



**Forged Steel Weeder**  
Short handle. 60c each.



## Garden Line Reels

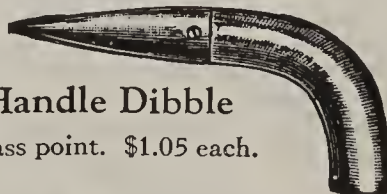
Malleable iron; japanned. \$1.60 each.

## "Out-U-Kum" Weed Puller

A simple, practical device that will remove the root along with the weed. Especially recommended for dandelions. 75c each.

## Graswip

A simple, sturdy tool with a double-edged blade and long handle. Used in the manner of a golf club for "swiping" tall weeds and grass. Very effective. \$1.00 each.



## Wood-Handle Dibble

Disston. Brass point. \$1.05 each.

## Disston Hand Pruners



No. 116



No. 146



No. 107



No. 126



No. 156

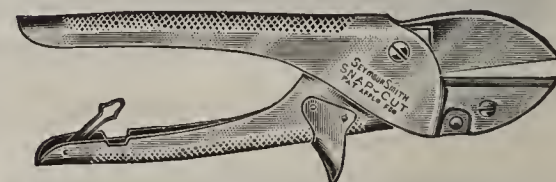
No.	Each
No. 105.....	\$0 60
No. 116.....	1 00
No. 146.....	1 50
No. 136.....	1 25
No. 107.....	1 65
No. 126.....	1 90
No. 156.....	3 50

## Pruning Shears



French	Pair
7-in., full polished, with wheel springs.....	\$2 10
8-in., full polished " " ".....	2 35
9-in., full polished " " ".....	2 50
10-in., full polished " " ".....	3 00

## "Snap-Cut" Pruner



Out-cuts all others. All steel, unbreakable, chromium-finished, tempered tool-steel blade. All parts replaceable.

No.	Each
No. 119. 8 in. Chrome finish.....	\$2 00
No. 19. Special 8 in. Enamel finish ..	1 50
No. 118. 6 in. Chrome finish.....	1 50

## Forester Pruning Shears



For brush-cutting. It is faster and safer than other tools ordinarily used for this purpose.

No.	Each
No. 1. 20-in.....	\$5 00
No. 2. 27-in.....	6 00
No. 3. 34-in.....	7 00

## Clyde Pruning Shears



Solid steel blade and hook. Positive draw cut. Hand forged. Four-inch pressed steel ferrules and cape. Fully warranted. Each

No. 5402. 24-in. handles.....	\$3 85
No. 5403. 22-in. handles.....	3 50

## Long-Handled Grass Shears



No. 105

No.	Pair
No. 104. Border Shears. 9-in.....	\$3 75
No. 104. Border Shears. 10-in.....	4 00
No. 105. Border Shears, with wheel. 9-in.....	4 00
No. 105. Border Shears, with wheel. 10-in.....	4 50
No. 106. Lawn Shears. 9-in.....	4 50
No. 1062. Lawn Shears, 2 wheels. 10-in.	5 50

## English Imported

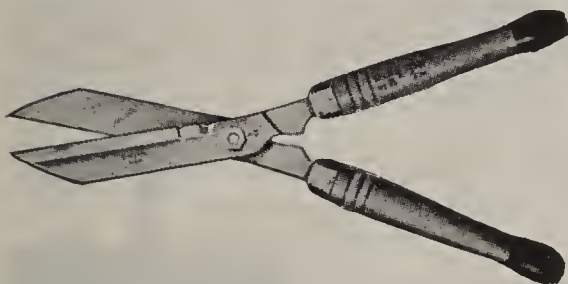
No. 104. 9-in., \$6.00; 10-in.....	6 50
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## Disston Hedge Shears



- Each  
 No. 30. 8-in., full polished ..... \$3 00  
 No. 30. 9-in., full polished ..... 3 25  
 No. 30. 10-in., full polished ..... 3 40

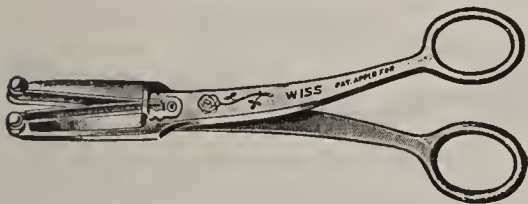


- Each  
 No. 36. 8-in., polished ..... \$2 55  
 No. 36. 9-in., polished ..... 2 70  
 No. 36. 10-in., polished ..... 3 00  
 No. 180. 8-in. Keystone ..... 2 00  
 No. 180. 9-in. Keystone ..... 2 20  
 No. 180. 10-in. Keystone ..... 2 40

## Imported English

- No. 101. 8-in. .... 4 00  
 No. 101. 9-in. .... 4 50  
 No. 101. 10-in. .... 5 00

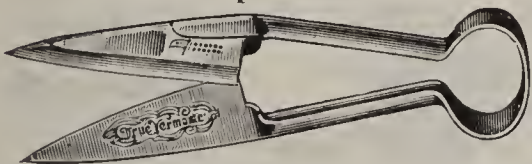
## Wiss Flower Holder Shears



Finest Flower Holder Shears made. Cuts and holds roses and other flowers direct from bush without injury to stem. Novel arrangement of spring holds the flower firmly without crushing the stem. Quick release—no lock.

- Each  
 F. H. 2. Heavy nickel. 7¼-in. .... \$1 50  
 F. H. 2-G. Green handles. Polished face. 7¼-in. .... 1 00

## Sheep Shears



- Pair  
 No. 057E. "True Vermonter." 5½-in. .... \$1 20  
 No. 3075. Imported English. 7-in. .... 3 00

## Doo-Klip Grass Shears



- Pair  
 Doo-Klip Grass Shears. .... \$1 50  
 Doo-Klip Grass Shears, long handle. .... 2 50

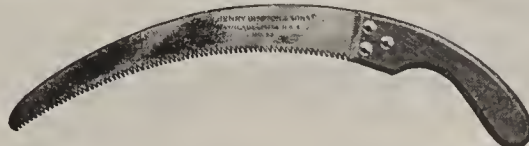
## Branch or Lopping Shears

- No. 109. Size 2. .... \$6 50  
 No. 109. Size 3. .... 7 50

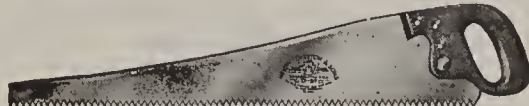
## Disston's Pruning Saws



- No. 111. Curved-blade Pole-Saw. \$2.50 each.



- No. 50. Curved blade. 12-in. \$1.35 each.



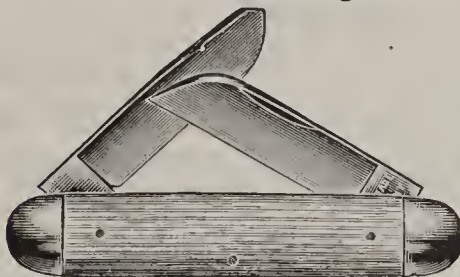
- No. D27. Single Edge. 26-in. \$4.15 each.

## Single and Double Edge Pruning Saw



- Extra refined, spring-steel, polished blades, taper ground. Thin back. Beech handles. Polished edges. Improved brass screws.  
 No. 7. Single Edge. 18-in. .... \$1 65  
 No. 7. Single Edge. 20-in. .... 1 75  
 No. 4. Double Edge. 18-in. .... 1 85  
 No. 4. Double Edge. 20-in. .... 1 90  
 No. 16. Single Edge. 14-in. .... 2 40

## Budding and Pruning Knives



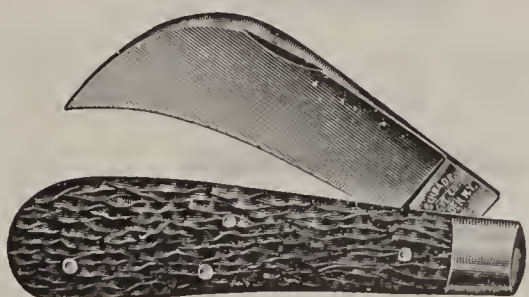
- No. 7164½. 2-blade. \$1.25 each.

## Budding Knives



- No. 1693. A splendid Budding Knife, admirable as a pocket knife. Single blade. Fine white pyremite handle with tapered shaft, making it handy Each for grafting. An ideal gift ..... \$1 25  
 If wanted by mail, add 5 cents each for postage.

## Pruning Knives



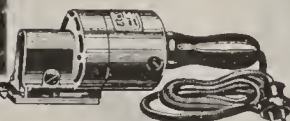
- Each  
 No. 1391. Cocoa handle. Small ..... \$0 75  
 No. 1011. Cocoa handle. Medium ... 1 00  
 No. 1361. Cocoa handle. Large ..... 1 25

## The Electrimmer



Cutting blade, 12 inches; over all length, 18 inches. Operates on either A. C. or D. C., 110-volt ordinary electric-light current. The Electrimmer trims or cuts hedges or shrubs of any size or shape. \$29.50 each.

## Electrimmer



## Whiz Electric Hedge Trimmer



You can trim your hedge in minutes instead of hours with the Whiz. Weight 2 pounds. \$15.00 each.

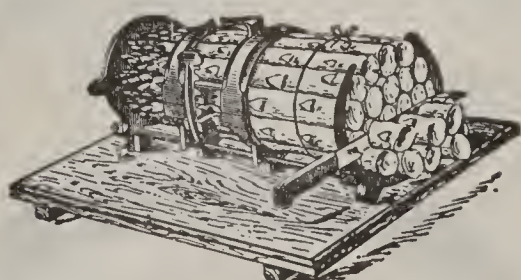
## "Little Wonder" Hedge Trimmer



Cuts every variety of hedge grown five to ten times as fast as by hand. Will trim a hedge to any shape and cut wanted, various attachments and adjustments being provided for each type.

- Hand-driven  
 30-in. .... \$27 50  
 40-in. .... 30 00  
 60-in. .... 36 00

## Asparagus Buncher



Latest improved. Makes bunches right size for New England use. Price does not include knife. \$5.00 each.

## Asparagus Knife



No. 194. Goodell. The best tool for the purpose. Also a grand weed digger. 10-in. blade. 25c each.



## Grass Hooks

No. 10

Village Blacksmith  
No. 3

Little Giant

- No. 10. High-grade steel, painted Each  
red.....\$0 25  
Village Blacksmith No. 3. High-grade  
steel; polished top; offset shank;  
shaped handle..... 60  
Nolin Concave. Razor steel; hollow  
ground; mirror polish..... 85  
Little Giant. Long handle. 12½-in.  
blade; 3½-ft. wood handle..... 1 00

## Imported English Grass Hooks

- With heavy, riveted backs and thin  
English steel cutting blades. Each  
No. 2. Medium.....\$1 00  
No. 4. Long..... 1 25

## Scythes

Breck's Victor Scythe. English steel. Fully  
warranted. \$2.00 each.

Heavy Bush Scythe. \$2.10 each.

Weed or Bramble Scythe. \$2.10 each.

Waldron's English Lawn Scythe. (Imported  
from England.) 34 to 36-in., \$3.00 each.

## Scythe Snaths

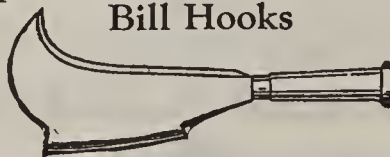
Our Snaths are all made by a standard  
New England manufacturer. Especial atten-  
tion given to furnishing straight Snaths for  
use on marshes.

- Each  
No. 30. Grass. Ash; iron-trimmed...\$1 85  
No. 65. Grass. Cherry; iron-trimmed. 2 20  
No. 125. Patent Loop Bush Snath..... 2 10

## Strapped-Eye Bush Hooks



Medium Bush Hooks. Hand-  
dled. Best quality cast steel.  
Bronzed. Cutting edge ground  
and polished. \$2.00 each.

Imported English Nottingham  
Bill Hooks

This tool is mostly used on private estates  
for cleaning out underbrush in woodlands.  
It is easily the best hand-tool there is for  
this purpose, and should be more widely  
appreciated. Recommended to all amateur  
and professional woodsmen. \$3.00 each.

## Scythe Stones



- Black Diamond. Packed in ¼-gross Each  
slide-cover boxes. A fine gritted  
stone. Flat octagon shape.....\$0 25  
Genuine Silver Grit. Packed in ¼-  
gross boxes. Same grit as the Man-  
chester Stone. Oval shape..... 20  
Imported English Round. An old,  
well-known Stone. Packed in boxes  
as ordered..... 40

## Carborundum



- Each  
No. 190. 10-in.....\$0 25  
No. 191. 12-in..... 35  
No. 192. 10-in..... 30



Tiffany Grafting  
Tool

8-inch. \$1.25 each.

## Grafting Wax

¼-lb. pkg. 20c; ½-lb. pkg. 30c; lb. pkg.  
55c. Fully described on page 105.

Imported English Grass-Edging  
Knife

Made of the finest English steel which will  
hold its edge under the hardest usage. A  
really fine tool which will give many years  
of service.

Complete with handle. \$3.50 each.

## Turf Edgers

These Turf Edgers have the  
top edges turned  
over to form a foot-  
rest and the rounded  
blade is sharpened  
"from ear to ear."  
Cut easily, with very  
little pressure from  
the foot. Invaluable for walks and around  
flower-beds, and for cutting sod into strips.  
Head dipped green. Blade one-third  
polished. Socket green. Straight handle.

- Each  
No. STE. 9-in. blade; 4-ft. handle....\$1 25  
No. STED. 9-in. blade; 30-in. I-D-L  
handle..... 1 25

## Sod Lifters



The blade and long shank are forged from  
a single piece of bar steel. Shank is ⅝ inch  
and riveted to a bent handle, which makes the  
tool "hang" at the proper angle to slip  
under sod without difficulty. Will separate  
sod cleanly without injuring the grass roots.

Polished blade, with 18-inch shank and  
strap ferrule bronze finished. Shank riveted  
to bent handle, equipped with the improved  
steel D-top.

- No. SL. 9-in. blade; 4½ in. deep; 30-in.  
handle. \$2.50 each.

## Sod Lifters or Turfing Irons

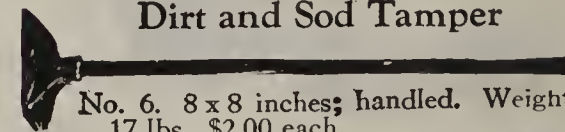


English

Specially made for handling sod, and will  
lift it rapidly and without breaking. The  
English Lifter is very strongly made and is  
the pattern used by nearly all golf clubs.

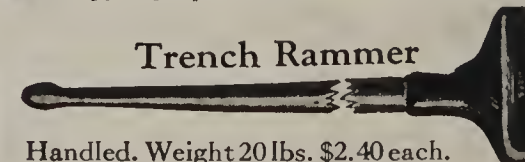
- No. 416-2. Heart-shaped; wood D-handle.  
\$8.00 each.

## Dirt and Sod Tamper



- No. 6. 8 x 8 inches; handled. Weight  
17 lbs. \$2.00 each.

## Trench Rammer



Handled. Weight 20 lbs. \$2.40 each.



# Spades, Shovels, Forks, and Cultivators

## O. Ames & Sons' Spades

Plain black; polished; solid cast steel.  
No. 2. D-handle, \$2.70 each; long handle, \$2.70 each.

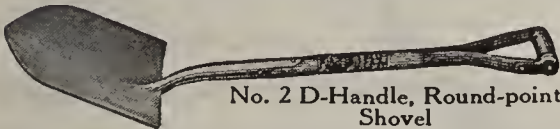
## Ames' Nursery Spades



A professional, heavy-duty tool used by nurserymen in prying under the roots of shrubs and trees that are to be transplanted. The blade is hammer-forged, to give the proper taper and strength. The handle is reinforced with extra-heavy front and back straps, running the full length of the D-handle.

No. 70. 13 x 7½ x 5⅜ in. \$4.70 each.

## Knox-All Featherweight Shovels and Spades



No. 2 D-Handle, Round-point Shovel

### Patent One-Piece Solid Shank

The blades and sockets of these light Shovels and Spades are rolled and forged from one solid blank cut from a bar of high carbon steel manufactured specially for the purpose. The solid construction gives great strength and provides for the stress and strain where it is most required.

Each  
No. 2. D-handle; square point; polished. \$2 10  
No. 3. D-handle; square point; polished. 2 15  
No. 2. Extra D-handle; square point; polished. 2 20

Long-handle and Round-point Shovels and Spades, same prices as above.

## Monongah Featherweight Shovels



Designed to make shoveling more pleasant. Each blade is heat-treated and tested.

No. 2. Long handle; round point; Each polished. \$2 10  
No. 2. D-handle; round point; polished 2 10  
No. 2. D-handle; square point; polished 2 10  
No. 2. Extra D-handle; round point; polished. 2 20

## O. Ames & Sons' Shovels



4-Star

Plain back; polished, solid cast steel.

Each  
No. 2. D-handle; square point. \$2 70  
No. 3. D-handle; square point. 2 75  
No. 2. D-handle; round point. 2 70  
No. 3. D-handle; round point. 2 75  
No. 2. Long handle; square point. 2 70  
No. 3. Long handle; square point. 2 75  
No. 2. Long handle; round point. 2 70  
No. 3. Long handle; round point. 2 75

## English Digging Forks

The best Spading Fork for digging effectively in heavy or gummy soil.



Square, polished, chisel-pointed tines. Strap ferrule and cap. Bent handle, equipped with the improved I-D-L Steel D-Top. Bronze shoulder and cap. Blue strap.

No. E4DSD. 4-tine; 30-in. handle. \$2.35 each.

## Heavy, Four-Tine Spading Forks

These Forks are recommended for deep digging. Heavily constructed. Will stand considerable abuse, even in hard ground. We feel that such fine, rugged tools as these represent a really worthwhile investment for any garden owner.



Heavy, angular-backed, polished tines. Strap ferrule and cap. Bent handle. Bronze finish.

Each  
No. SAH4. 4-ft. handle. \$2 00  
No. SAHD. I-D-L, 30-in., D-handle. 1 95

## Heavy, Five-Tine Spading Forks

The tines are the closest together of all the Spading Forks. Recommended for digging in sandy or loamy soil.



Heavy, angular-back, polished tines. Strap ferrule and cap. Bent handle. Bronze finish.

Each  
No. S5A4. 4-ft. handle. \$2 75  
No. S5AD. 30-in. I-D-L, D-handle. 2 75

## Regular Pattern Manure Forks



The 5-tine is the most widely used style of all Manure Forks.

Oval, polished tines. Strap ferrule and cap. Bent handle. Bronze finish.

Long-handle  
Each  
No. S44. 4-tine; 4-ft. handle. \$1 90  
No. S54. 5-tine; 4-ft. handle. 2 10  
No. S64. 6-tine; 4-ft. handle. 2 30



I-D-L Steel D-Handle  
Each  
No. S4D. 4-tine; 32-in. handle. \$1 90  
No. S5D. 5-tine; 32-in. handle. 2 10  
No. S6D. 6-tine; 32-in. handle. 2 30

## Three-Tine Hay Forks

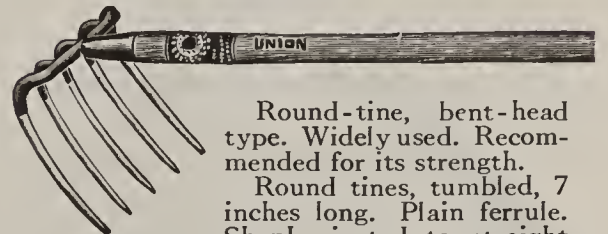
The standard Hay Fork, and used more widely than any other pattern for feeding, loading, and pitching to the mow.



Oval polished tines. Strapped ferrule and cap. Bronze finish.

With 13-inch Tines, Bent Handles Each  
No. LS3133½. 3½-ft. handle. \$1 75  
No. LS3134. 4 -ft. handle. 1 75  
No. LS3134½. 4½-ft. handle. 1 80

## Bent-Head Potato Hooks



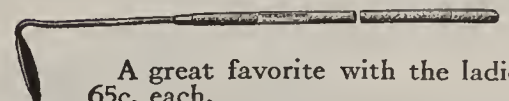
Round-tine, bent-head type. Widely used. Recommended for its strength.

Round tines, tumbled, 7 inches long. Plain ferrule. Shank riveted to straight handle. Bronze finish.

Each  
No. 5BH. 5-tine; 4½-ft. handle. \$1 70  
No. 6BH. 6-tine; 4½-ft. handle. 1 80

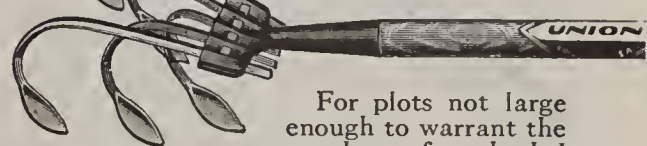
## Handy Hoe

LENGTH OVERALL — 4 FEET



A great favorite with the ladies.  
65c. each.

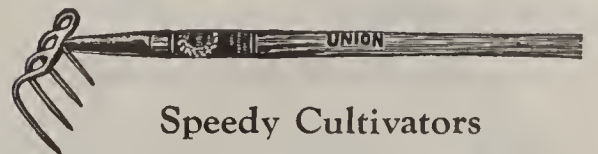
## Victory Cultivators



For plots not large enough to warrant the purchase of a wheeled cultivator. Adjustable tines.

Heads dipped gray. Socket bronzed. Straight handles.

Each  
No. VC5. 5-tooth; 4-ft. handle. \$1 40  
No. VC3. 3-tooth; 4-ft. handle. 1 10



## Speedy Cultivators

This tool cuts in half the time of cultivating. The four highly tempered tines are sharp and curved to penetrate the soil with an easy, pulling motion, thoroughly breaking up the ground. Excellent under shrubbery, hedges, and low evergreens.

Sharp, curved tines. Plain ferrule. Shank riveted to straight handle. Blue finish.

Each  
No. 4SC. 4-tine; 4½-ft. handle. \$1 20  
No. 3FW. 3-tine; 4½-ft. handle. 1 05



# Steel, Wood, and Rubber Rakes and Floral Sets

## Level-Head Steel Garden Rakes

The old, standard, straight-tooth, level-head Rake. Forged from one solid piece of bar steel; no welds or rivets to come apart. Popular because the teeth pulverize the soil. Level Head can be used for smoothing the beds.



Straight teeth, dipped gray. Head and plain ferrule bronze. Shank riveted to straight handle.

No. S12.	12-tooth; 5½-ft. handle.	Each	\$1 30
No. S14.	14-tooth; 5½-ft. handle.	Each	1 35
No. S16.	16-tooth; 5½-ft. handle.	Each	1 45



## Steel Gravel Rakes

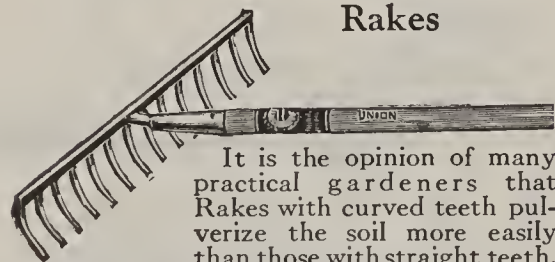
1¼-in. teeth

Similar in construction to the Level-Head Garden Rake, except teeth much shorter and closer together. Particularly satisfactory in leveling gravel, fine cinders, and slag. Very popular for leveling sand around bunkers and in sand-pits.

Short, straight teeth, dipped gray. Head and plain ferrule bronze. Shank riveted to straight handle.

No. G12.	12-tooth; 5½-ft. handle.	Each	\$1 55
No. G14.	14-tooth; 5½-ft. handle.	Each	1 65
No. G16.	16-tooth; 5½-ft. handle.	Each	1 80

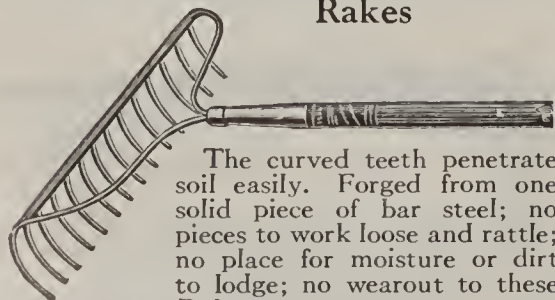
## Curved-Tooth Steel Garden Rakes



It is the opinion of many practical gardeners that Rakes with curved teeth pulverize the soil more easily than those with straight teeth.

No. SC14.	14-tooth; 5½-ft. handle.	\$1.40 ea.
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## Round-Bow Steel Garden Rakes



The curved teeth penetrate soil easily. Forged from one solid piece of bar steel; no pieces to work loose and rattle; no place for moisture or dirt to lodge; no wearout to these Rakes.

Curved teeth, dipped gray. Head, bows, plain ferrule, and cap bronzed. Shank riveted to straight handle.

No. B14.	14-tooth; 5-ft. handle.	Each	\$1 45
No. B16.	16-tooth; 5-ft. handle.	Each	1 60

## MCGUIRE'S

YAMADE  
No. 1



## Yamade Bamboo Rake

←"Metal-Grip"-Places every tooth on the ground when held at normal angle.

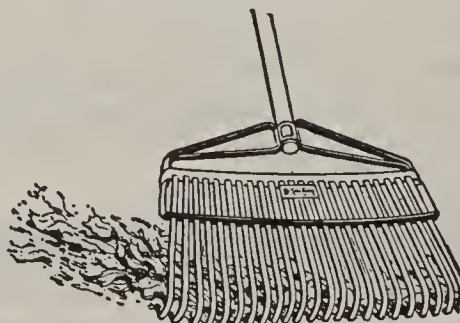
←"Spiral"-Links teeth together without restricting flexibility.

CONSTRUCTED IN U.S.A.

The Yamade Bamboo Rake represents one of the finest Lawn Rakes in existence. It removes leaves, litter, and all other refuse from the lawn, leaving it as clean as if swept with a broom. Made of split bamboo, each tooth bent near its tip to permit it to scrape the turf closely and pick up every leaf and twig.

18-in.; wood handle	Each	\$0 60
24-in.; wood handle	Each	90
Jumbo. 30-in.; wood handle	Each	1 50

## The Lawncomb



This rake has flat steel teeth and a steel frame. It is just what its name implies. 18-in., \$1.35 each.

## Wood Lawn Rakes

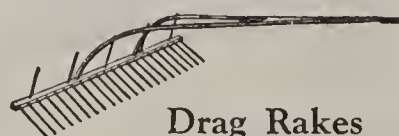


**Black Label.** Hand-made; 3 bows; bent and varnished. 28-tooth. \$1.25 each.  
**Red Label.** Regular; 3 bows; bent and varnished. 28-tooth. \$1.20 each.  
**No. 667.** Steel bows. 28-tooth. \$1.00 each.

## Hand Hay Rakes



**Black Label.** Hand-made; 2 bows; bent and varnished. \$1.05 each.  
**Red Label.** Regular; 2 bows; bent. 95c each.



## Drag Rakes

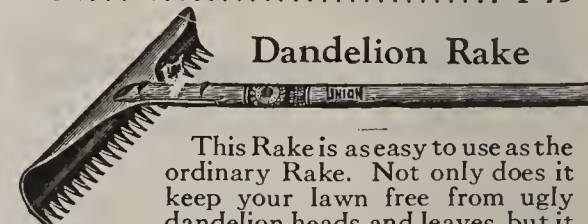
Adjustable	Each	\$2 25
Extra Teeth	Each	05
Extra Pins	Each	05

## Sabin Lawn Rake

## Gumfinger Rake



A Lawn Rake with rubber teeth. Made of rubber, like the tread of an automobile tire—rubber that resists wear, stays elastic, has no sharp teeth, can't clog, can't break, can't rust. For removing all waste material from the lawn surface at any season of the year, but especially in the Spring clean-up, and preparatory to rolling, reseeding, etc., the Rubber Rake is superior to all others. For conditioning seed-beds and for raking the surface after small flower seeds have been sown, this tool is also indispensable. Each 16-in. \$1 25 20-in. 1 50 24-in. 1 75



## Dandelion Rake

This Rake is as easy to use as the ordinary Rake. Not only does it keep your lawn free from ugly dandelion heads and leaves, but it keeps it clean of dead grass, leaves, and sticks which clutter up the lawn and retard the growth of the grass. 15½-in. Complete with handle. \$1.10 each.

## Ladies' and Children's Garden Tool Sets



These tools are small and light, made carefully and of the same materials as full-sized tools. All steel parts forged from single pieces of bar steel. Green finish.

**The Shovel.** Half-polished blade, 5 in. wide by 7 in. deep. 30-in. straight handle with D-top. \$0 90

**The Hoe.** Full-polished blade, 5 in. wide by 3⅞ in. deep; 42-in. straight handle. 80

**The Rake.** Six curved teeth 2½ in. long; 48-in. straight handle. 60

**The Spading Fork.** Four diamond-back tines 7 in. long; polished faces; 30-in. straight handle with D-top. 1 00

**The Four-Piece Set.** \$3.25 per set.

**The Three-Piece Set** (Shovel, Hoe, and Rake only). \$2.25 per set.



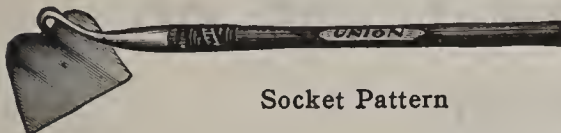
## Gibson's Tool Holder

A handy wall Holder for gardening tools. It keeps everything neat and tidy in the tool-shed or garage, and tools are easily found when wanted.

HOLDS BROOMS, MOPS, ETC. 10c each.



## Field and Garden Hoes



Socket Pattern

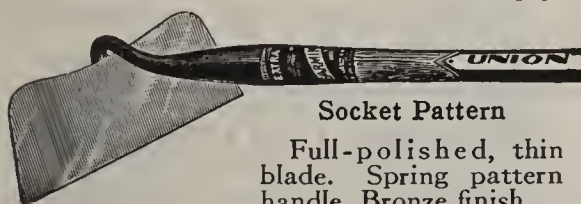
The standard in all parts of the country, and the best general-purpose Hoes made. Light, correctly shaped, and perfectly balanced.

Full-polished blade. Spring pattern handle. Socket, bronze finished. Each

No. SG6. 6-in. blade; 4 1/3-ft. handle... \$1 30  
No. SG7. 7-in. blade; 4 1/3-ft. handle... 1 35  
No. SG8. 8-in. blade; 4 1/3-ft. handle... 1 40

## New England Meadow Hoes

To keep the moisture in the subsoil during the hot Summer months, maintain a thin dirt-mulch over the surface. These Hoes have wide, shallow, thin blades, well adapted to this type of work, and will not work deeply.



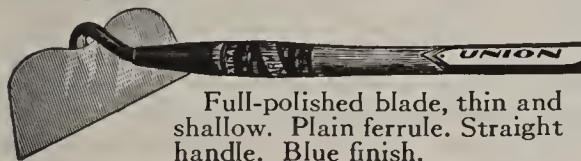
Socket Pattern

Full-polished, thin blade. Spring pattern handle. Bronze finish.

Each  
No. SM 8. 8-in. blade; 4 1/3-ft. handle... \$1 55  
No. SM 9. 9-in. blade; 4 1/3-ft. handle... 1 60  
No. SM10. 10-in. blade; 4 1/3-ft. handle... 1 75

## Round-Top Onion Hoes

Used extensively in onion-growing localities. Light weight. Popular with the home gardener.

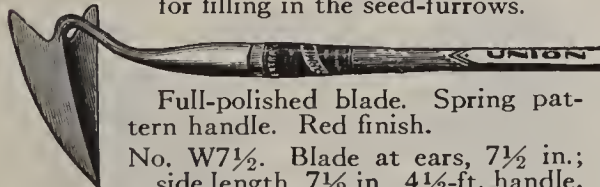


Full-polished blade, thin and shallow. Plain ferrule. Straight handle. Blue finish.

No. RTO7. 7-in. blade; 4 1/3-ft. handle. \$1.20 each.

## Warren Hoes

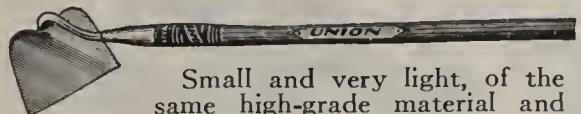
Hoes of unusual shape and trim. The blade is sharpened from the tips of both "ears" to the point. Unlimited uses, such as drilling seed-rows, covering furrows, cultivating and weeding. By turning the point of the hoe upward, the "ears" can be used for filling in the seed-furrows.



Full-polished blade. Spring pattern handle. Red finish.

No. W7 1/2. Blade at ears, 7 1/2 in.; side length, 7 1/2 in. 4 1/3-ft. handle. \$1.60 each.

## Ladies' and Boys' Hoes

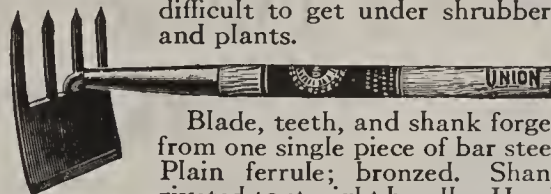


Small and very light, of the same high-grade material and careful workmanship as the regular Field and Garden Hoes.

Full-polished blades. Plain ferrules. Spring pattern handles; bronze finish. The shank of the Boys' Hoe is riveted to the handle. Each  
No. 5L. 5-in. blade; 4-ft. handle... \$1 05  
No. B6. 6-in. blade; 4-ft. handle... 1 15

## Six-Prong Forged Weeding Hoes

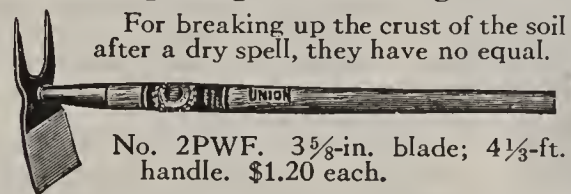
Combines two tools—a small Hoe and a small Rake. Very useful around the garden, but not for thickly planted areas, as it is difficult to get under shrubbery and plants.



Blade, teeth, and shank forged from one single piece of bar steel. Plain ferrule; bronzed. Shank riveted to straight handle. Heads dipped gray. Blade one-third polished.

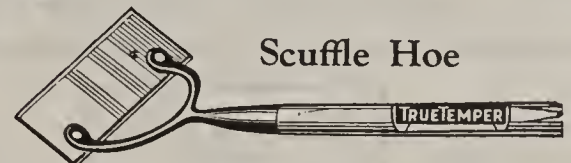
No. 6PSW. 6-prong; 4 1/3-ft. handle. \$1.55 each.

## 2-Prong Forged Weeding Hoes



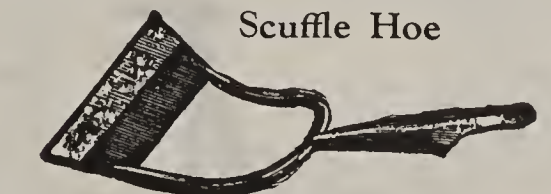
For breaking up the crust of the soil after a dry spell, they have no equal.

No. 2PWF. 3 5/8-in. blade; 4 1/3-ft. handle. \$1.20 each.



Scuffle Hoe

American. Handled. Each  
7-in. .... \$1 00  
8-in. .... 1 05



Scuffle Hoe

Imported English or Dutch Design. Complete with handles. This is the finest type of this tool made, and the steel is of the very finest quality.

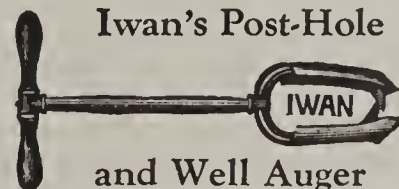
Each	
5-in. ....	\$2 00
6-in. ....	2 25
7-in. ....	2 35
8-in. ....	\$2 45
9-in. ....	2 60
10-in. ....	2 75

## Eureka Post-Hole Digger



This Digger has been thoroughly tested during the past twenty years in all parts of the country and has given perfect satisfaction. \$2.25 each.

## Iwan's Post-Hole

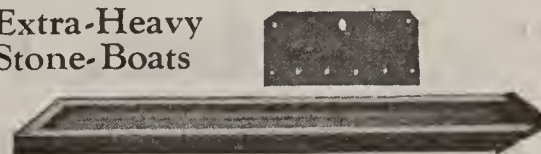


and Well Auger

With this Auger an operator can do three times as much work as with any other Auger or digger now in use. The condition of the ground makes no difference. Whether wet or dry, it simply gets there every time. Total length of 12- and 14-inch sizes, 6 feet.

Each	
3-in. ....	\$2 75
4-in. ....	2 75
5-in. ....	2 75
6-in. ....	2 75
7-in. ....	\$3 00
8-in. ....	3 00
9-in. ....	3 25
10-in. ....	3 50

## Extra-Heavy Stone-Boats



These Stone-Boats are well made of 2-inch stock, well finished and painted, with steel heads.

2-horse, 7 ft. long x 34 in. wide, Each complete... \$22 50

1-horse, 6 ft. long x 29 in. wide, complete... 21 00

## Solid Steel Drag Scrapers



Front view; ready to fill

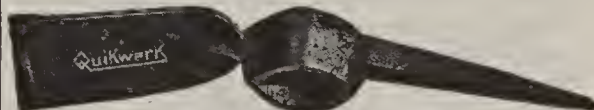
Each  
No. 1. Capacity, 7 cu. ft., with runners. \$13 50  
No. 2. Capacity, 5 cu. ft., with runners. 12 50  
No. 3. Capacity, 3 cu. ft., with runners. 10 75

## Grub Hoe



No. 2. Painted black. Polished cutter. Best refined iron with steel bits. Weight 4 lbs. \$1.35 each.

## Adze Eye Mattocks



Painted black. Polished point and cutter. Best refined iron with steel point and cutter.

Each  
Pick Mattock... \$1 50  
Long-cutter Mattock... 1 40

## Picks

Each  
Contractors' Picks. 8 lbs. .... \$1 70  
Railroad Picks. 6 lbs. .... 1 20  
Perfection Pick Handles. 36 in. .... 50

## Chicken House or Barn Floor Scrapers



The blades of these tools are made of plate steel, riveted to forged shanks. Strap ferrules protect the handles at the point where they are struck over some object to clean the blades. One edge is bent outward, and is used to loosen droppings that stick to the floor. Invaluable for cleaning floors in chicken-houses, stables, garages.

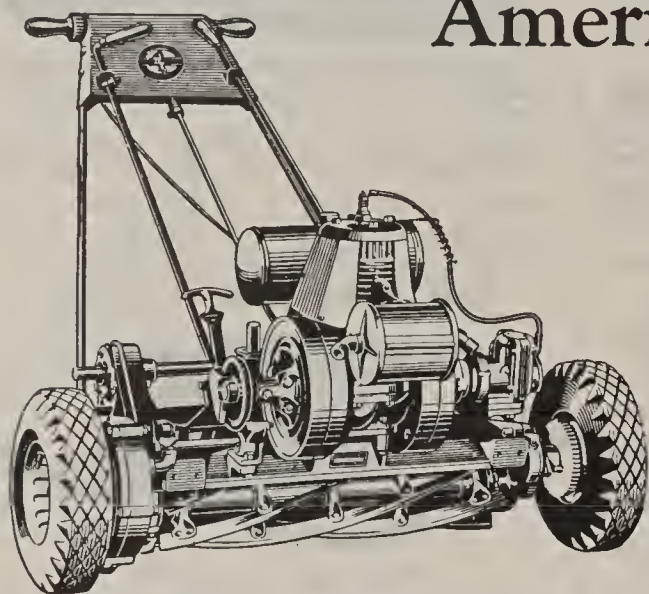
Natural finish blade. Shank riveted to straight handle. Strap ferrule, cap and braces red.

No. CH136. 13-in. blade; 6-ft. handle. \$1.50 each.



# Jacobsen Power Mowers Are Used on America's Finest Lawns

## The "4-ACRE"



Many estate owners do not realize that to mow lawns by hand is today quite obsolete and far more costly than to buy a Power Mower and depreciate it over a period of years. Instead of paying the annual costs of hand-mowing, an investment in a good Power Machine will pay dividends from the moment of purchase.

Introduced in 1921, the Jacobsen "4-Acre" has each year entrenched more firmly its position as the all-round favorite in the heavy-duty class. Year by year the "4-Acre" has been refined in details of construction, and major improvements have been added from time to time until it is far more capable and efficient today than it was in the early years that built its enviable reputation. This true-and-tried machine has a cutting width of 24 inches. It is a Mower that meets all conditions at all times.

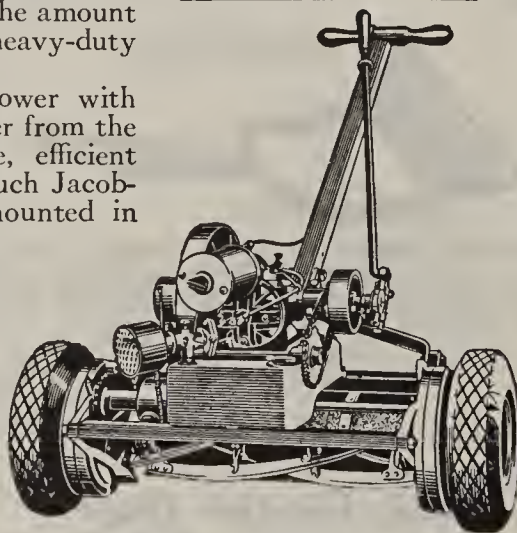
Wherever cutting width is the controlling factor, the 30-inch model of the "4-Acre"—a brand-new development—adds 25 per cent to the capacity of the standard 24-inch size, and without perceptible increase in operating cost.

## The "SIMPLEX"

The Jacobsen "Simplex" meets the demand for a small, quality-built Power Mower at a low price. It is ideal for suburban homes, small parks, public grounds, cemeteries, and estates, or in circumstances where investment must be kept at a minimum, and the amount of mowing does not demand the larger heavy-duty Jacobsen models.

The "Simplex" is not just a Hand Mower with adapted power. It is built as a Power Mower from the ground up and designed for easy, simple, efficient mowing. Despite its low cost it embodies such Jacobsen features as chrome-nickel steel reel mounted in Timken adjustable roller bearings, safety clutch in the reel drive and bevel gear auto-type differential. It has the strength and stamina to insure long, repair-free service. Its light weight, short turning radius and compactness permit its speedy, handy operation among trees, on hillsides and terraces and other hard-to-get-at places. And it is so simple in construction that even a boy can operate it. It has a 20-inch cutting width. Its net weight is 153 pounds.

ALL PRICES  
ON  
REQUEST



The "Simplex" 20-in.

## The "STURDEX"

The Jacobsen "Sturdex" is a powerful light-weight machine priced to provide large capacity mowing at a low initial cost. Its design is based on that of the "Simplex"—proved by years of actual field use under the most severe conditions. But the "Sturdex" has been built for heavy-duty work. It is powered with a Jacobsen-built motor developing full 1½-horse-power at normal operating speed. Heavy side frames supported by three sturdy cross-members give it unusual rigidity. Tough, weedy grass growths are no problem to this Mower. Operation of the "Sturdex" is made easier by separate traction and reel clutches. These are of approved design—both being smooth working and positive in action. This feature provides **Free-Wheeling** of the Mower when the clutches are disengaged.

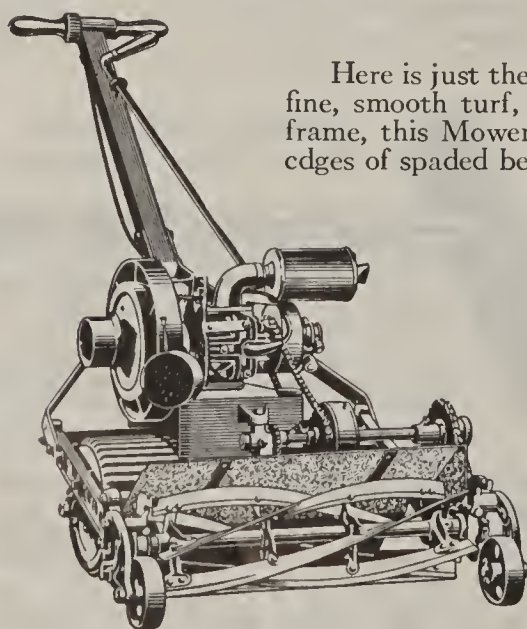
The weight of the "Sturdex" is exceptionally well balanced to facilitate handling. It can be operated in close corners, around trees and other obstructions, on side hills and steep grades with the utmost ease. This Mower has a 24-inch cutting width and a net weight of 227 pounds.

## The "ESTATE 20"

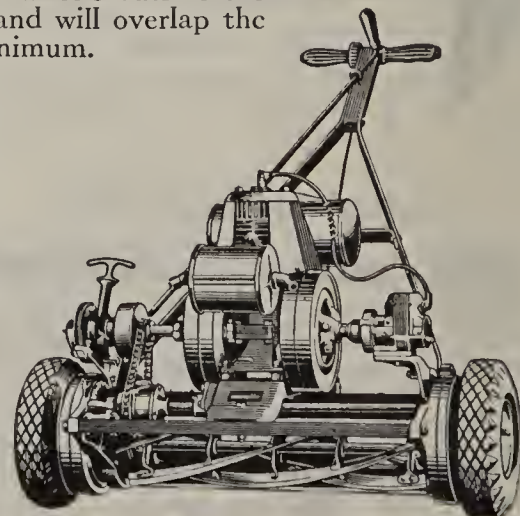
Here is just the Mower for those who have lawns of moderate size and who take pride in fine, smooth turf, perfectly groomed by frequent cutting. Having no wheels outside the frame, this Mower will cut close to trees or other solid obstructions and will overlap the edges of spaded beds and walks, thus reducing hand-trimming to a minimum.

The "Estate 20" is built with the same care and precision that are characteristic of all Jacobsen Mowers. The engine is a genuine Jacobsen with ample power for mowing speeds of 1½ to 3 miles an hour. Separate clutches for the cutting reel and the traction drive provide free-wheeling when both are released—a feature that makes for easy operation and convenience when storing. The cutting height is adjustable from 1⅞ to ¾ inches, a range ample for any requirement. This Mower has a 20-inch cutting width and a net weight of 183 pounds.

A Fully Descriptive Folder will be  
sent on request



The "Estate 20"



The "Sturdex"



# The Best in Modern Lawn Mowers

## The Silent Yard-Man

The new Silent Yard-Man Lawn Mower with gear drive and cushion rubber tires represents a de luxe machine, combining light weight, rugged strength, and long life at a price that is unbelievably low in comparison with other high-grade standard types of Hand Lawn Mowers.

In answer to the question "What advantages does the Silent Yard-Man have over Mowers of the conventional type?" we offer the following:

It is silent; light in weight; easy to operate; and unbreakable.

It has simple easy adjustment, and the finest all tempered cutting elements.

It requires less sharpening, repairing, and oiling than any other known make.

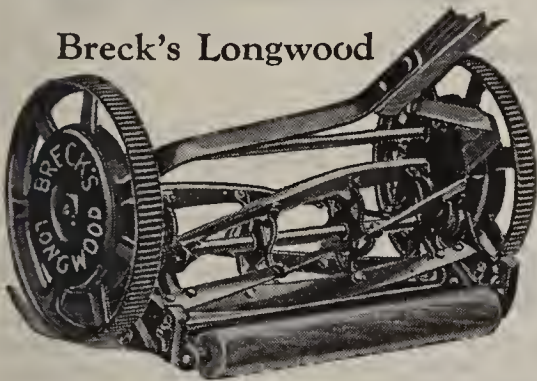
	Each
14-in.....	\$15 75
16-in.....	16 00
18-in.....	17 25
21-in.....	20 50

## A Gear-Driven De Luxe Lawn Mower



The Silent Yard-Man

## Breck's Longwood



A ball-bearing Mower internationally known for its strength, durability, construction, and the fine work it does. This Mower cannot be excelled. It has 10-inch drive wheels and 5 tempered tool-steel blades on 6-in. reel. Fully guaranteed in every respect.

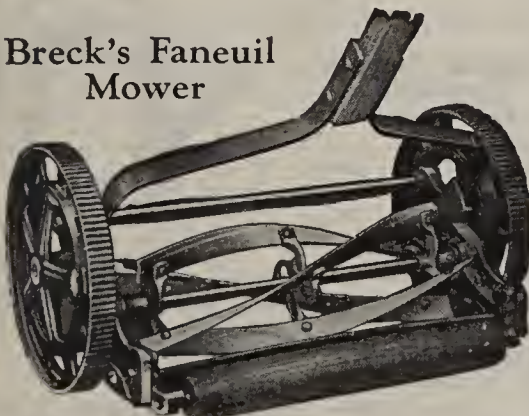
Each	Each
15-in.....\$17 25	19-in.....\$18 75
17-in.....18 00	21-in.....19 50

## Breck's Lawn King

A Mower with 10-inch open wheels and 5 blades.

Each	Each
14-in.....\$9 00	18-in.....\$9 90
16-in.....9 40	

## Breck's Faneuil Mower



Has 10-inch open wheels and 4 blades.

Each	Each
14-in.....\$8 50	18-in.....\$9 50
16-in.....9 00	

## Breck's Newton

The same as Faneuil except with 8-inch drive wheel.

Each	Each
14-in.....\$8 00	18-in.....\$8 50
16-in.....8 25	

## William Penn

Fine, smooth-cutting, ball-bearing, all-steel household Mower with 10-inch wheels and 5½-inch 5-blade cylinder.

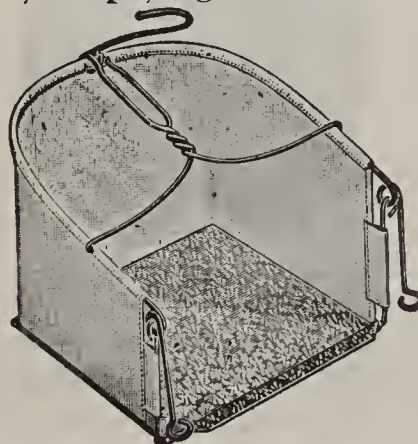
Each
One size only, 17-in.....\$18 00

## Pennsylvania Super Roller Mower

A close-cutting, light-running Mower for putting-greens, croquet-grounds, tennis-courts, etc. It has 7 blades and roller drive; cuts from ⅛ to 1½ inches; ball or roller bearings; machine-cut gears; oil-tight and dustproof.

Each
18-in. cut.....\$48 00
Grass-box, extra.....8 00
Carriage, extra.....5 00

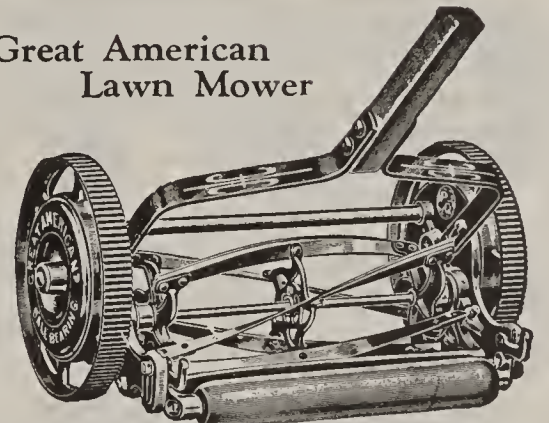
## Easy-Emptying Grass-Catcher



These Grass-Catchers are made of fine quality duck and they are easily fitted to all standard lawn mowers. By using them, hours of tedious raking of lawn clippings are done away with and lawns always look well kept.

Each
No. 16-17G. Fits 12 to 17-in. mowers.\$1 00
No. 18G. Fits 16 to 20-in. mowers....1 25

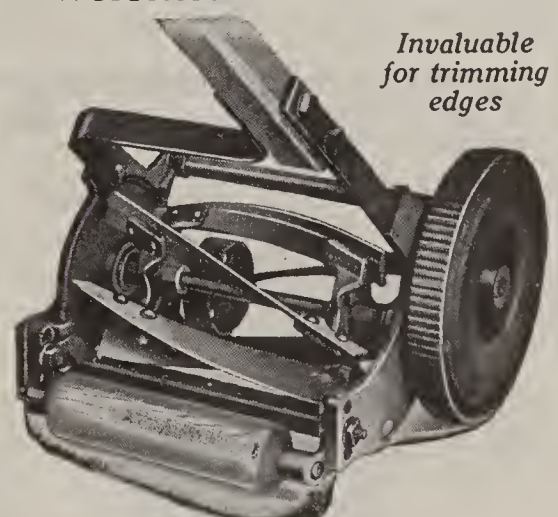
## Great American Lawn Mower



One of the best all-round Mowers of its type. Has 10-inch wheels and 6-inch, 5-blade cylinder.

Each	Each
15-in.....\$17 00	19-in.....\$21 00
17-in.....19 00	21-in.....24 00

## Worcester Lawn Trimmer



Invaluable for trimming edges

A 5-knife, ball-bearing Mower with a 10-inch cut.....	\$12 00
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## MOWER LUBRICATION

### Lawn Mower Oil

No machine will last and give long service without proper lubrication. Your automobile won't; neither will your lawn mower. 4-oz. cans 25c each.

### Three-in-One Oil

Oilright Can 10c; 3-oz. Handy Can 25c.

## MOWER SHARPENING

with a

### Glen Lawn Mower Sharpener

A few minutes of easy work will make your old mower cut tissue paper the full length of every blade. It will sharpen any manually operated lawn mower equal to any machine on the market, even those costing hundreds of dollars. \$1.00 each.



## Garden and Lawn Hose



The purchase of low-grade Garden Hose of unknown origin represents the poorest sort of economy. We list below a number of different grades, and the degree of satisfactory service to be expected from any piece of Hose is pretty well measured by its price and by the amount of abuse given it.

All Garden Hose is in 50-foot lengths, complete with couplings. In less than 50-foot lengths, couplings will be additional.

### Goodrich De Luxe Ribbed, Green-Cover Hose

Finest Quality.  $\frac{3}{4}$ -in. diam. .... Foot \$0 30  
Finest Quality.  $\frac{5}{8}$ -in. diam. .... 24

### Maxecon Braided Hose

A splendid, rugged, all-purpose Garden Hose with black cover, recommended by us in every way. Each 50-foot length comes neatly packaged in gold paper wrapping.

$\frac{5}{8}$ -in. diam. .... Foot \$0 16  
 $\frac{3}{4}$ -in. diam. .... 18

### Ribcord

A very satisfactory, easily handled and flexible braided Hose with black ribbed cover. A good grade that gives excellent service.

$\frac{5}{8}$ -in. diam. .... Foot \$0 14

### Breck's Garden Club Hose

This is neither a braided nor a wrapped Hose. It is manufactured by an entirely new process which results in a Hose with full standard  $\frac{5}{8}$ -inch waterway and yet it is as light to handle as ordinary  $\frac{1}{2}$ -inch Hose. An ideal type for women. Recommended for flower-garden use and particularly good-looking because of the pastel green cover.

$\frac{5}{8}$ -in. diam. Green .... Foot \$0 15

### Signal One-braid Rubber Hose

A good Hose at a low price.  $\frac{5}{8}$ -in. diam. Chocolate. 9c per foot.

### Clinching Hose Mender and Coupling



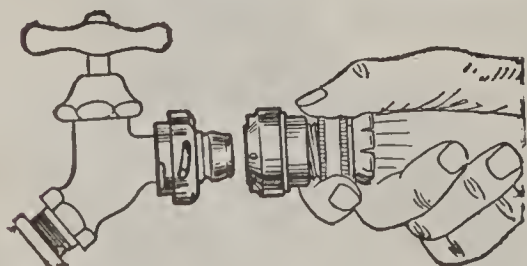
Perfect Clinching Couplings.  $\frac{3}{4}$ -,  $\frac{5}{8}$ -,  $\frac{1}{2}$ -in. 30c per set.

Perfect Clinching Hose Menders.  $\frac{3}{4}$ -,  $\frac{5}{8}$ -, or  $\frac{1}{2}$ -in. 10c each.

### Hose Washers

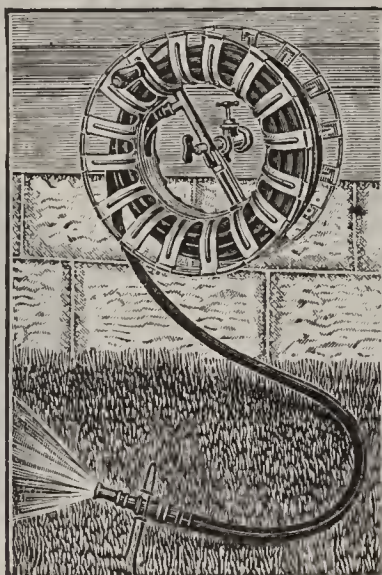
Small cartons of 12. 10c each.

### Bendix Quick Couplers



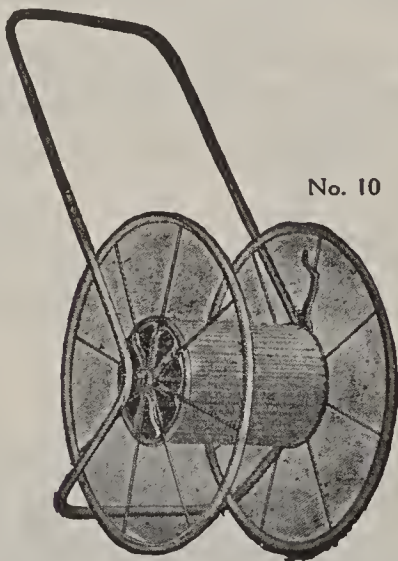
Complete .... \$0 60  
Extra Faucet Ends. .... 25

## Detachable Hose Reel



Revolves on the faucet. Attached and detached instantly. Hose is left permanently attached to Reel and is carried with it from place to place. Complete with faucet. \$5.50.

## All-Metal Hose Reels

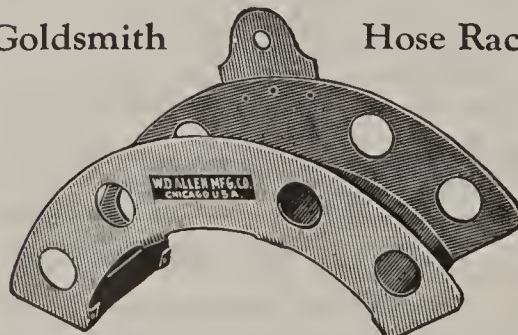


No. 10

Capacity given for  $\frac{3}{4}$ -in. hose Each  
Victor. 5-in. wheel. Capacity, 100 ft. \$1 50  
No. 10. 21-in. wheel. Capacity, 100 ft. 4 75  
No. 20. 21-in. wheel. Capacity, 150 ft. 5 50  
No. 30. 29-in. wheel. Capacity, 400 ft. 11 50  
No. 21. Park Reel. Capacity, 200 ft. 18 00  
No. 31. Park Reel. Capacity, 500 ft. 21 00

## Goldsmith

## Hose Rack



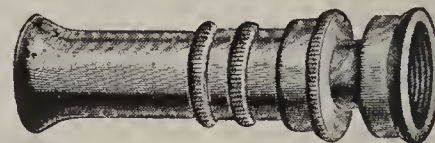
The Goldsmith Rack is a hose-preserver, since the hose hangs on the rack in large, natural coils, thus preventing kinking and twisting. This rack not only provides a convenient storage for the hose, but is easily carried on the shoulder, from basement to sillcock. Made with flat hanger, to hang from nail or other support. Capacity, 100 feet of  $\frac{3}{4}$ -in. hose. \$1.10 each.

## Breck's Combination Sprinkler



Each  
Complete with 3-in. Head. (Center) .. \$2 25  
3-in. Head only. (Left) ..... 1 00  
4-in. Head only. (Left) ..... 1 25  
Stop Cock only. (Right) ..... 1 30

## Hose Nozzles



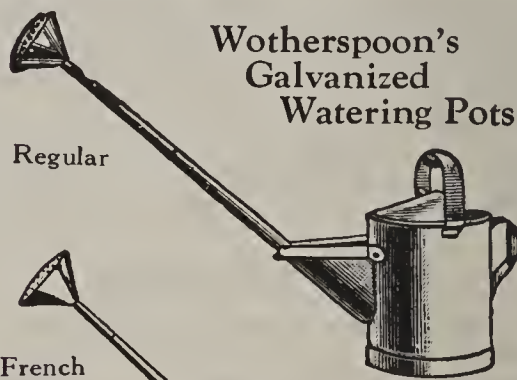
Each  
Boston.  $\frac{3}{4}$ -in. .... \$0 75  
Jewel.  $\frac{3}{4}$ -in. .... 45  
Rain King.  $\frac{3}{4}$ -in. .... 50

## Flaring Rose Sprinkler



This Sprinkler throws the water in a fan-shaped spray, descending like rain, without force, and does not wash the soil into furrows, consequently is desirable for sprinkling new lawns, flower-beds, and for greenhouse work. 55c each.

## Wotherspoon's Galvanized Watering Pots



Regular

French

Regular Pattern, Long Spout. Galvanized.

Each Each  
4-qt. \$5 50 | 10-qt. \$7 00  
6-qt. 6 00 | 12-qt. 8 00  
8-qt. 6 50 | 16-qt. 9 00

French Pattern. Galvanized.

Each Each  
6-qt. \$7 00 | 10-qt. \$8 00  
8-qt. 7 50 | 12-qt. 8 50

English Pattern. Galvanized.

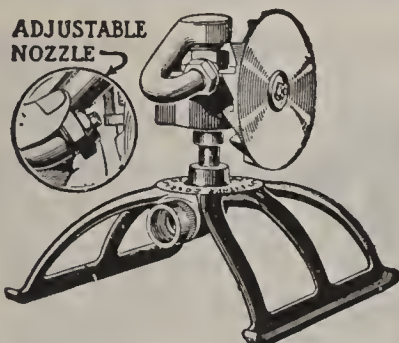
No. 2. 4-qt. 8 25 | No. 4. 8-qt. 11 00  
No. 3. 6-qt. 9 50

## Galvanized Iron Detachable Rose Watering Pots

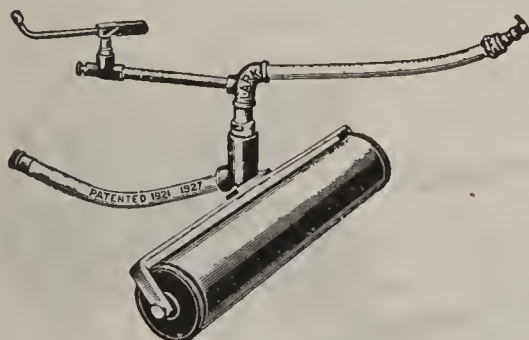
Each  
4-qt. \$0 90  
6-qt. 1 00  
8-qt. 1 15  
10-qt. 1 25  
12-qt. 1 45  
16-qt. 1 80



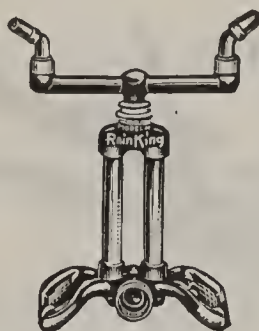


ADJUSTABLE  
NOZZLE**Double Rotary Sprinkler**

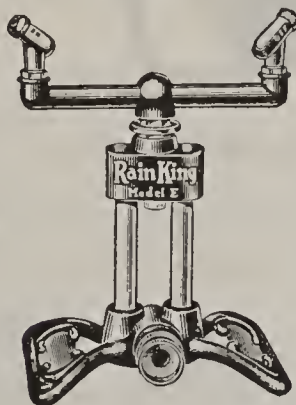
This Sprinkler is a great favorite with the greenskeepers. It sprays in a most efficient manner, covering a circle 50 feet in diameter where the pressure is good. On low-pressure lines it works equally as well, but the area covered is smaller. Gears are enclosed and run in oil. The Sprinkler is so simply and thoroughly made that adjustments are rarely necessary, even after very long wear. \$12.50 each.

**Lark Lawn Sprinkler**

For park greens and fairways, parks, and large estates. It sprinkles evenly up to 150 feet. The roller base prevents damage to greens and allows changing position without shutting off the water. \$15.00 each.

**New Model H Rain King**

A Sprinkler suited to every need—designed to throw more water farther on the same pressure and spread it more evenly. Chromium plated. \$3.75 each.

**Model D Rain King**

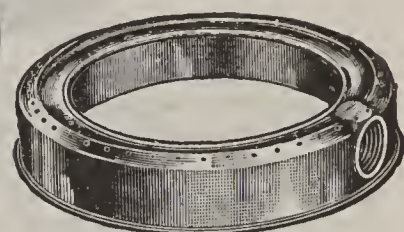
The world's greatest Sprinkler value. Efficient on all water pressures or for any spray. \$2.85 each.

**Model G Rain King Sprinkler**

Will sprinkle from 50 to 100 feet on ordinary pressures. \$3.95 each.

**Lawn Sprinklers**

Blake



Clipper

**Clipper.** A first-rate, inexpensive Sprinkler. Height 10 in. Base 7 in. \$1.00 each.

**Blake Head No. 1.**  $\frac{3}{4}$ -in. hose pipe-thread. 55c each.

**Blake Head No. 2.**  $\frac{3}{4}$ -in. iron pipe-thread. 55c each.

**Ring Sprinkler.** All brass. 8-in. diam.,  $1\frac{1}{2}$  in. high. \$1.10 each.

**Skinner System Sprinklers for Lawns, Gardens, and Golf Greens**

These watering devices in a single season will more than pay for themselves in saving lawns and vegetable gardens from burning up. They represent the most inexpensive form of drought insurance.

**Peacock Sectional Lawn and Golf Green Sprinkler.** No moving parts. Each section covers 50 x 15 ft. Several may be connected. \$15.75 per section.  
**Peacock Junior.** Waters 50 x 10 ft. \$9.00 each.

**Lawn Mist Sectional Sprinkler.** Throws a fine mist, otherwise similar to the Peacock. \$12.50 per section.  
**Lawn Mist Junior.** \$8.75 per  $9\frac{1}{2}$ -ft. section.

**Border Mist Sprinkler.** Throws a fine mist in one direction. Valuable along walks, etc. \$12.50 each.  
**Border Mist Junior.** Similar to above. \$8.75 each.



Protect Your Lawns



Protect Your Gardens

**Rain Wave Sprinkler**

A truly amazing device, driven by a sturdy water motor, and so designed that by its oscillating action it distributes water just like natural rain over an area of 2500 to 3600 square feet at one setting. This

Sprinkler comes nearer to producing a natural, steady and not too heavy rainfall than any other we know. It waters an approximately square or rectangular area, delivering 240 gallons of water an hour. This Sprinkler is a real drought-fighter. It does a 100 per cent job. \$36.00 each.

**Wheelbarrows****Eureka Garden and Farm Barrows**

These Barrows have 8-spoke wood wheels with iron hubs and axles.

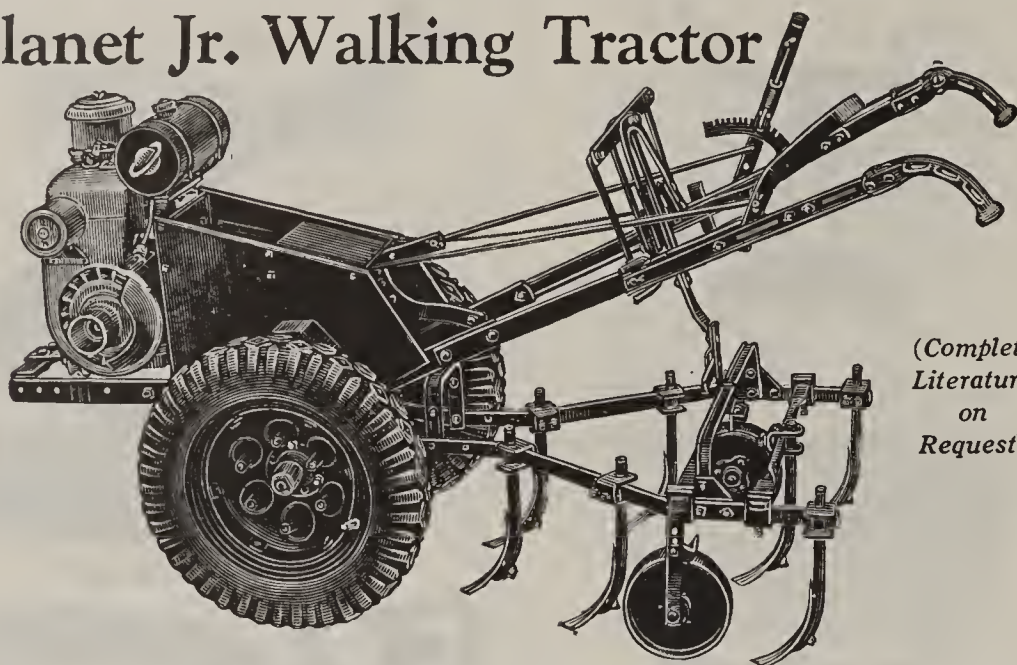
No. 4. Garden Barrow.....	\$7 25
No. 5. Farm Barrow.....	7 75
No. 3. Boys' Barrow.....	7 00
For Nos. 4 and 5 with 3-in. tires, add..	1 00

**Keystone Leaf-Rack**

This device is what the man with a lawn has been looking for. It can be used on any wheelbarrow, for carrying leaves, grass, and rubbish. Holds about 10 bushels. Made extra heavy, with galvanized diamond-mesh wire, bolted to a wood base. It is portable and can be set up in a jiffy. All gardeners should have one. \$10.00 each.



# Planet Jr. Walking Tractor



(Complete Literature on Request)

Type FT Tractor, metal wheels. \$295 00 | FT Gang ..... \$15 00  
Type FT Tractor, rubber tires. 325 00 | GT-2 Cultivating Equipment.... 9 50

The Planet Jr. Tractor pays for itself in many ways. Primarily it takes the place of either several men or one horse, and it doesn't have to be fed and cared for when it is not working. For the general farmer, or the market gardener—the part-time gardener or the large home gardener—the nurseryman or the florist. The Planet Jr. Tractor with its varied equipment is designed for all of them and with it goes the great advantage of Planet Jr.'s long experience in building the best planting and tillage tools.

Plowing, harrowing, cultivating, fertilizing, mowing, hauling, sawing, and many other light power jobs are the things which Planet Jr. will do. Cultivating is the most important because it is an all-season job. Planet Jr. equipment includes every type of cultivator, whether for narrow or wide rows, small or large crops, or one or more rows at a time. Most soil conditions and crop requirements can be met with Planet Jr. equipment and with our patented tool control, fast, thorough cultivation is not only possible but surprisingly easy.

## Genuine Dunham Water-Ballast Lawn Roller



The Water-Ballast Lawn and Garden Roller requires but a moment's time to obtain any weight from 115 pounds to half a ton, suitable to condition of ground or strength of operator. Furnished complete with wrought-iron handles.

### Roller Bearing

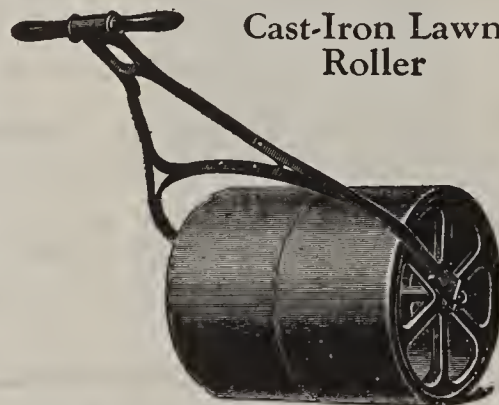
No.	Width of Drum in.	Weight Empty lbs.	Weight with Water lbs.	Weight with Sand lbs.	Each
5	18 x 24	85	265	397	\$14 25
7	24 x 24	110	420	630	18 50
9	24 x 32	130	565	850	20 50

The above Rollers with counterweights, \$5.25 extra.

### With Plain Bearings—No Counterweights

No.	Width of Drum in.	Weight Empty lbs.	Weight with Water lbs.	Weight with Sand lbs.	Each
2	14 x 24	60	175	263	\$10 50
4	18 x 24	82	265	398	12 00

## Cast-Iron Lawn Roller

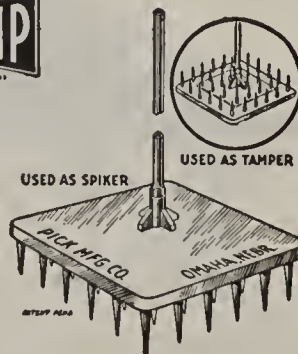


No. 1. 15 x 15 in.; 2 sections. Weight Each 150 lbs. .... \$20 00  
No. 4. 20 x 20 in.; 2 sections. Weight 250 lbs. .... 31 00



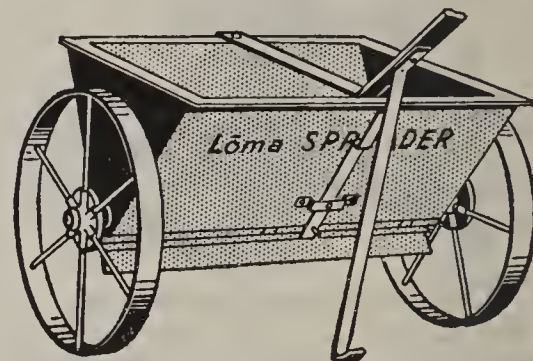
Two Tools in One

Easily Reversed



An indestructible, all-metal tool made of quality materials. Weight, 11½ pounds overall. Length 4 ft. Plate 9 in. square. Spikes 1¼ in. long. \$4.50 each.

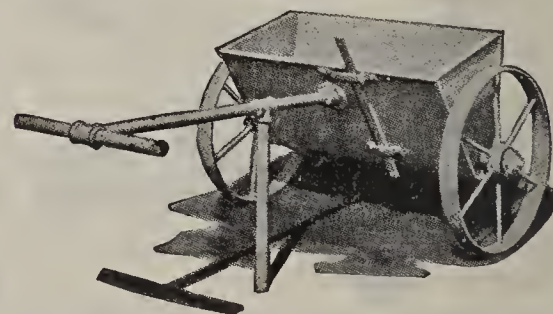
## Loma Fertilizer Distributors



The Loma Spreader wastes no plant-foods or seeds and it prevents ridges or bare spots on the lawn. It is furnished in three sizes:

	Each
Junior. 14-in.....	\$2 50
16-in.....	5 75
30-in.....	12 50

## Hofmann All-Purpose Distributor



In fertilizing it is essential to have quick and easy adjustment to spread the material as required. The operator may adjust the feed of this machine without stopping and without fear of upsetting it, as the weight of the hopper and material is balanced on the wheels and the handle support.

All-metal construction. 36 x 2½-in. hopper. Rounded wheel-tread. Capacity, approximately 75 lbs. \$22.50 each.

## Brexone Fertilizer Spreader



An inexpensive machine for spreading dry commercial fertilizers, such as lime, bone-meal, etc. The quantity of fertilizer can be accurately regulated by shut-off gate. Fine for sowing grass seed. Fourteen inches wide, holds from 25 to 30 pounds of fertilizer. \$6.75 each.

## Cyclone Seed Sower



Saves valuable seed by even distribution. Uneven seeding is wasteful. The Cyclone will sow many acres per hour and any amount per acre. Does the work quickly. \$2.75 each.





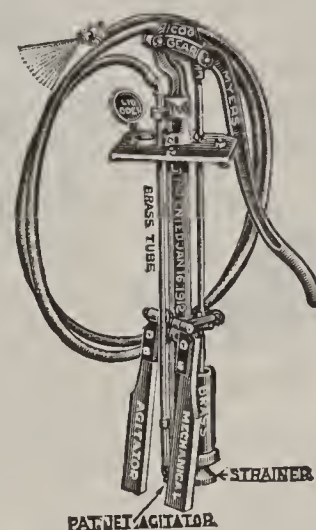
**No. R316B. Myers' Complete Spray Outfit.** Complete with 50-gal. barrel on skids; pressure gauge; 15-ft. lead  $\frac{1}{2}$ -in. hose; nozzle; 8-ft. pipe extension; lever shut-off; mechanical agitator; double-acting pump. Well adapted to spraying potatoes. \$60.00.



The Sprayer described below represents the ideal outfit for property owners who have substantial plantings of shade and fruit trees, shrubs and vegetables and flower gardens.

**No. R336  $\frac{1}{2}$  B. Garden Sprayer.** Tank holds  $12\frac{1}{2}$  gals.; powerful pump. 15-ft.  $\frac{1}{2}$ -in. hose; nozzle; two 4-ft. pipe extensions. Admirable also for greenhouse use. Complete \$26.50.

**Myers' Barrel Spray Pump  
No. R318B**



**No. R318B. Myers' Cog-gear Barrel Spray Pump.** One lead of 15-ft.  $\frac{1}{2}$ -in. hose; graduating Vermorel nozzle, mechanical agitator. Complete \$17.00.

#### FOUR SPECIAL SPRAY NOZZLES

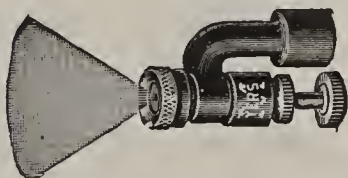


Fig. 1564. 90c each.

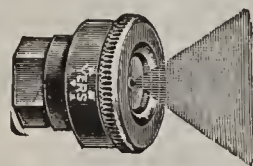


Fig. 1290. 75c each.



Fig. 1317. \$1.00 each.



Fig. 2097. \$1.20 each.

#### HOME-GARDEN SPRAYERS and DUSTERS

##### Oakes E-Z Fill Sprayer

The E-Z Fill is a big, heavy-duty Sprayer designed to give years of service.

**No. 140-G.**  $3\frac{3}{4}$ -gal., Galvanized Tank, \$5.50 each.

**No. 140-B.**  $3\frac{3}{4}$ -gal., Brass Tank, \$8.35 each.

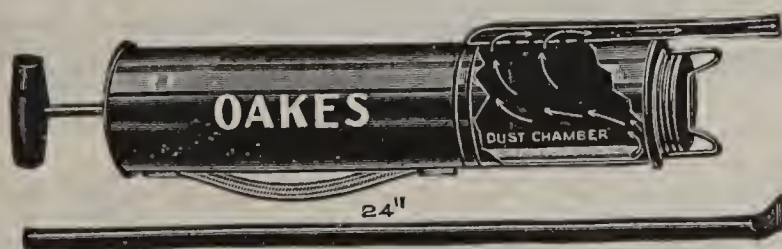


E-Z Fill Sprayer

##### Streamline Blizzard

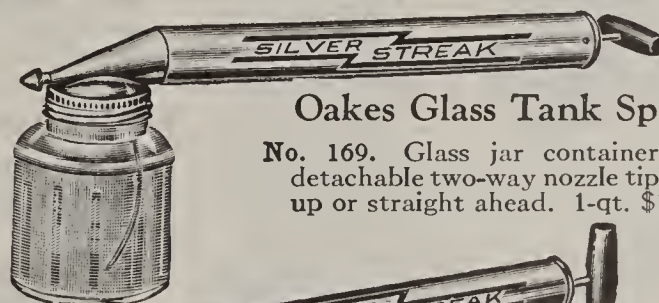
The Super-Continuous Sprayer

New Streamline Sprayer Sensation. Solid copper. Seamless brass. Twin nozzle for straight or angle spraying. 1-qt. size, very highly recommended. \$2.25 each.



##### Oakes Hand Duster

**No. 1131.** Very efficient for dusting Pyrethrum, Rotenone and all heavy powders. Capacity, 1 lb. 95c each.



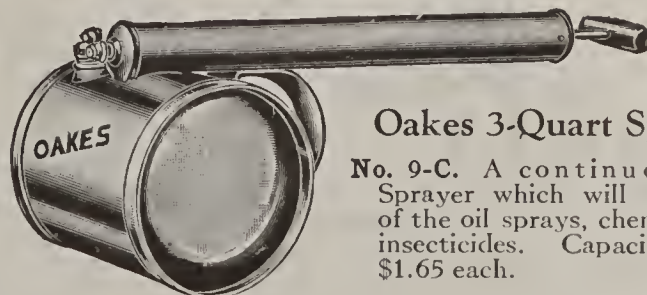
##### Oakes Glass Tank Sprayer

**No. 169.** Glass jar container; quickly detachable two-way nozzle tips—sprays up or straight ahead. 1-qt. \$1.20 each.



##### Oakes Continuous Sprayer

**No. 165.** Tin, complete with double-tip nozzle. 1-qt. 75c each.



##### Oakes 3-Quart Sprayer

**No. 9-C.** A continuous-type Sprayer which will handle all of the oil sprays, chemicals, and insecticides. Capacity, 3 qts. \$1.65 each.

##### Inexpensive Hand Sprayers. Popular household type

<b>No. 163.</b> 10-oz. Tin.....	\$0 25
<b>No. 166.</b> 1-qt. Tin.....	40
<b>No. 166-G.</b> 1-qt. Galvanized.....	60



# Planet Jr. Tools for the Farm and Garden

## No. 300 Planet Jr. Seeder

Price, \$21.00



The No. 300 is rapidly becoming the most popular Seeder for market gardeners. It is a Plate Seeder, having three seeding-plates, each with 13 holes, giving ample adjustment

for any size seed. Adjustments quickly and easily made. Hopper removable. Many exclusive features combine to make the No. 300 easy running, dependable and accurate. For use on muck soil and sandy soils.

**NO. 300A PLANET JR. SEEDER.** Same as No. 300 but with concave roller wheels for use on ordinary soils. Price, \$21.00.

## No. 320 Fertilizer Attachment

Will fit either No. 300 or No. 300A Seeder, applying fertilizer in bands on either side of the row while the seed is being planted. Or can be used for putting formaldehyde dust directly on the seed. Can be used through the growing season for side-dressing crops, putting the fertilizer in a narrow furrow next to the plants. Price, \$14.00.

## No. 3 Planet Jr. Hill and Drill Seeder

Price, \$19.00



The Nos. 3 and 5 Seeders have been favorites of market gardeners for many years. They plant practically

all vegetable seeds in a continuous row or in hills 4, 6, 8, 12 or 24 inches apart. Seed Control and Shut-off conveniently located on the handle. The No. 3 has a capacity of 3 quarts.

**NO. 5 PLANET JR. SEEDER.** Same as No. 3 but with a larger Hopper and larger Driving Wheel. Hopper holds 5 quarts. Price, \$21.00.

## No. 119 Planet Jr. Garden Plow

Price, \$4.00



A complete, low-priced, all-round Garden Plow. Has 24-inch Steel Wheel, 1 1/4-inch rim. Light, easy running, and does fine work.

**NO. 119W PLANET JR. GARDEN PLOW.** Same as No. 119 but with a 5-prong forged-Spring-Steel Weeder Attachment in place of the reversible scuffle blade. Price, \$4.50.

## No. 4 Planet Jr. Combined Seeder and Single Wheel Hoe

Price, \$19.50



A combination of the most useful tools for a moderate-sized garden. Plants almost all vegetable seeds in continuous rows in hills 4, 6, 8, 12 or 24 inches apart. An adjustable plow opens a straight narrow furrow, the seeds are dropped in it, are covered and the soil firmed and the next row marked out all in the same operation. Converted into a Single Wheel Hoe by changing one bolt. Cultivating equipment includes all the essential equipment for hoeing, weeding, cultivating, plowing, furrowing, ridging, etc. The tools are oil-hardened and tempered and will wear almost indefinitely.

**NO. 4D PLANET JR. SEEDER.** Exactly the same as the No. 4 above but without the cultivating attachments. Price, \$15.50.

## No. 22 Planet Jr. Jiffy Seeder

Price, \$9.50



An inexpensive but accurate and dependable Seeder for small gardens. Will sow almost any vegetable seeds from the smallest up to beans in a continuous row accurately and evenly. Will handle a five-cent packet just as well as a hopper full. Ideal for the garden.

## No. 12 Planet Jr. Double and Single Wheel Hoe

Price, \$11.50



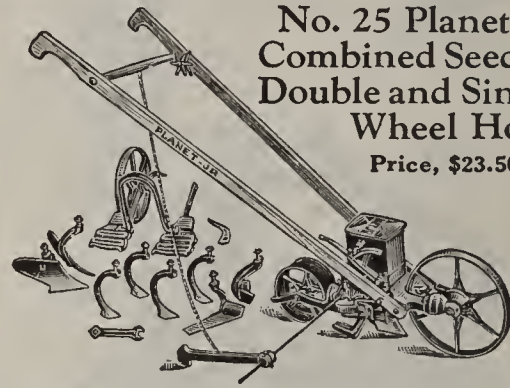
Planet Jr. Double Wheel Hoes are almost universally used by professional vegetable growers. They will straddle the crop, hoeing both sides of the row at once and until the plants are 20 inches high. The No. 12 includes all the equipment usually required for gardening—a pair of Hoes for shallow cultivating and weeding, 4 steel Cultivator Teeth for general cultivation and a pair of Plows for hilling, furrowing, etc. A long bolt and ferrule are furnished for changing to a Single Wheel Hoe for later cultivation.

**NO. 11 PLANET JR. DOUBLE WHEEL HOE.** Same as the No. 12 but with additional equipment including a pair of 4 1/2-inch Hoes, a pair of 3-tooth Rakes and a pair of 5-tooth Rakes. Price, \$14.50.

**NO. 13 DOUBLE WHEEL HOE.** Same as No. 12 but equipped with one pair of hoes only. Used by thousands of market gardeners for shallow cultivation. Price, \$8.75.

## No. 25 Planet Jr. Combined Seeder, Double and Single Wheel Hoe

Price, \$23.50



"The Complete Gardener" plants practically all vegetable seeds at the proper depth in straight, narrow continuous rows or in hills 4, 6, 8, 12 or 24 inches apart. Easily changed into a Double or Single Wheel Hoe. Attachments are those most needed—Hoes for weeding and shallow cultivation—Cultivator teeth for general and deeper cultivation—and Plows for furrowing, covering, and hilling.

## No. 17 Planet Jr. Single Wheel Hoe

Price, \$8.00



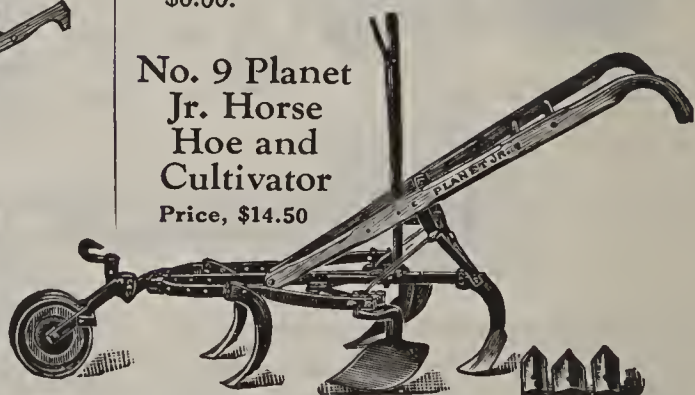
The No. 17 with plow, cultivator teeth and hoes, is the most popular of all Wheel Hoes because it is light and easy to handle and has the most needed equipment.

**NO. 17 1/2 PLANET JR. SINGLE WHEEL HOE.** Same as the No. 17 less the Plow. Price, \$7.00.

**NO. 18 SINGLE WHEEL HOE.** Same as the No. 17 1/2 less the Cultivator Teeth. Used extensively by market gardeners. Price, \$6.00.

## No. 9 Planet Jr. Horse Hoe and Cultivator

Price, \$14.50



A sturdy and carefully constructed tool with features appealing to every farmer. It is light, easily and instantly adjustable for width, will cultivate perfectly and is strong enough to stand incredible strain. Handles are adjustable up and down and sidewise—especially useful in berries. Cultivators are beveled and especially hardened and tempered, assuring that they will be long-wearing and constantly sharp.

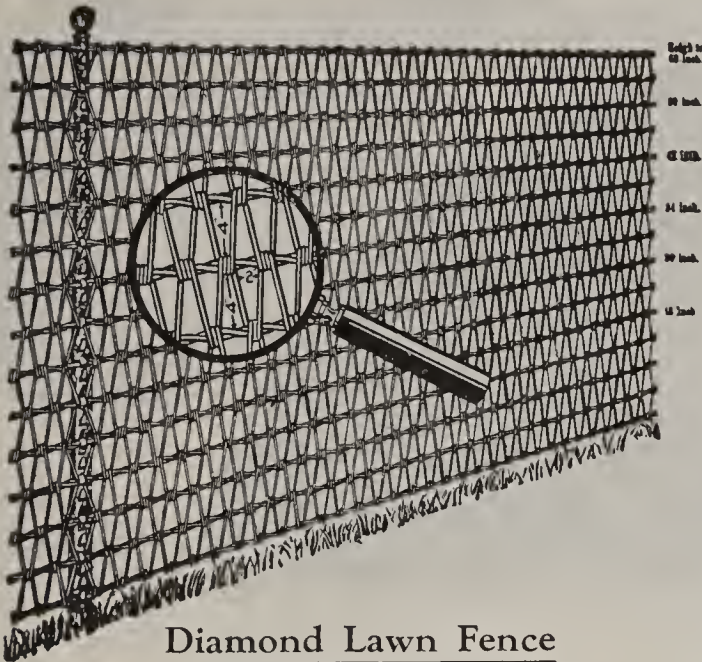
**NO. 9-E HORSE HOE.** Same as No. 9 less the Hillers and Shovel Steels. Price, \$13.50.

**NO. 8 HORSE HOE.** Same as No. 9 but with the addition of a Lever Wheel and Depth Regulator. Price, \$16.75.

**NO. 7 HORSE HOE.** Same as No. 8 less the Depth Regulator. Price, \$15.75.



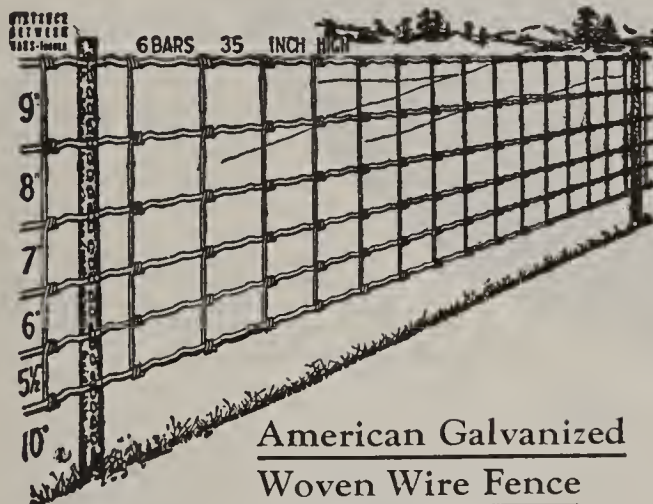
# Wood and Wire Fencing



**Diamond Lawn Fence**

	Rod
Specification No. 1. 42-in. non-climbable.....	\$2 00
Specification No. 1. 50-in. non-climbable.....	2 35
Specification No. 1. 58-in. non-climbable.....	2 65

Prices given are for full bales containing 10 rods. Special prices for cut lengths: 42-in., 20c per ft.; 50-in., 22c per ft.; 58-in., 26c per ft.



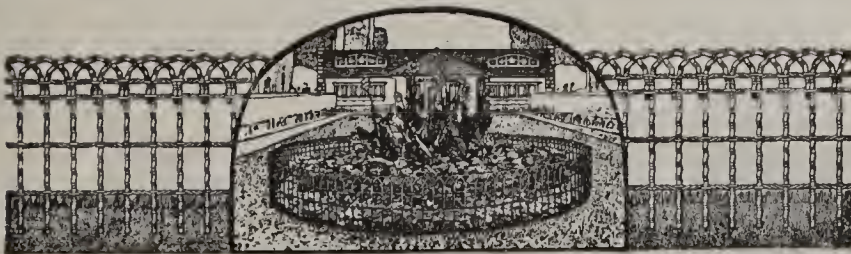
**American Galvanized Woven Wire Fence**

## Farm Fence

	Rod
No. 635. Specification No. 11. 35-in.; 12-in. stays .....	\$0 60
No. 832. Specification No. 12½. 32-in.; 6-in. stays .....	68
No. 1047. Specification No. 11. 47-in.; 12-in. stays .....	88
No. 1047. Specification No. 11. 47-in.; 6-in. stays .....	1 04
No. 1155. Specification No. 11. 55-in.; 12-in. stays .....	96

## Poultry Fence

No. 2158. Specification No. 14½. 58-in.; 6-in. stays.....	90
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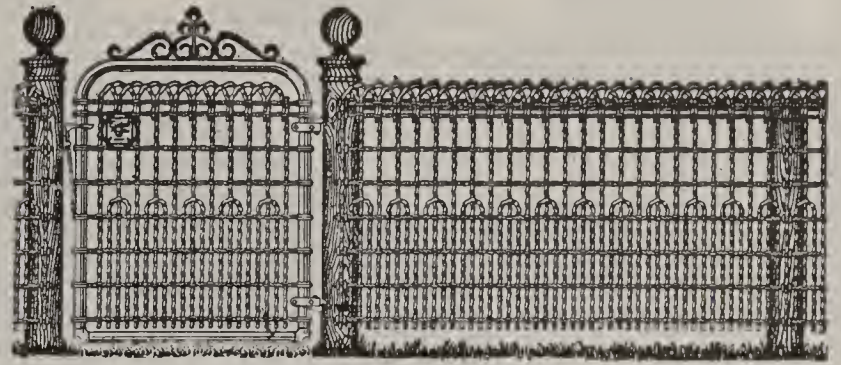


**Imperial Flower-Bed Border**

This low and good-looking fence or flower-bed guard is easily put in place and as easily removed, when the need for it is past. It discourages dogs from racing across flower-beds and prevents them also from injuring young evergreens. It represents cheap insurance against unnecessary and often irreparable damage.

	Foot
16 in. high. 165-ft. bale.....	\$0 06
22 in. high. 165-ft. bale.....	08

For cut lengths, add 2c per foot.



**Imperial Fence and Gates**

## Imperial Lawn Fencing

	Foot
Style "Ei" Fabric. 36-in. 165-ft. bale.....	\$0 16
Style "Ei" Fabric. 42-in. 165-ft. bale.....	18
Style "Ei" Fabric. 48-in. 165-ft. bale.....	20

For cut lengths, add 2c per foot.



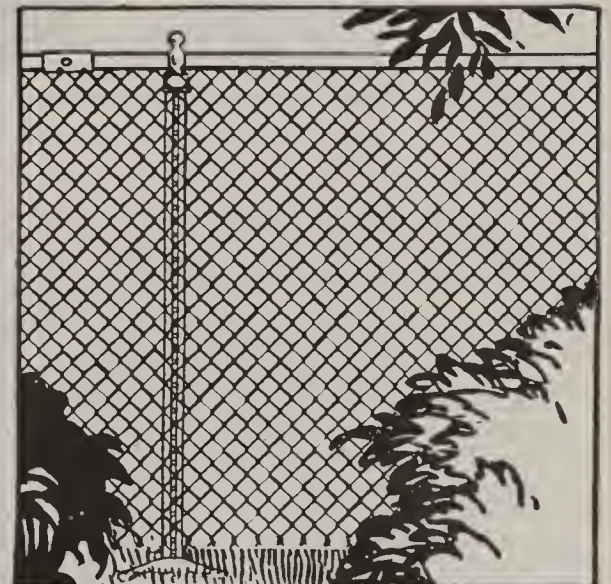
**Wood Snow Fence**

Slats made of hardwood, stained. Furnished in rolls of 100 linear feet only, f.o.b. Boston. 4-ft., complete with 6½-in. steel posts, 20c per ft. Sold also without posts, 16c per ft.

## Pittsburgh Chain Link Fence

America's  
greatest  
contribution  
to  
Home and  
Factory  
protection

Your inquiry  
will have  
our  
immediate  
attention



**SAFETY and PRIVACY for Your Home and Children.** Growing populations make fenced residence grounds increasingly necessary, not only for the privacy they insure, but for their highly important function of protecting playing children. Pittsburgh Residential Chain Link Fence offers just the right, dignified, distinctive safeguard against others' lack of respect for property. But far more important, it protects children at their play.

**PROTECTION for Your Manufacturing Plant.** The heavy Chieftain (5 barbed wires at the top) and Custodian (3 barbed wires at the top) types of Pittsburgh Chain Link Fences are built to provide protection and grounds-control for industrial plants, storage yards, railroad yards, reservoirs, etc., at the same time adding much to the appearance and value of the grounds enclosed. These Fences are of the most sturdy, longest-lived type made.

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## DUBOIS CHESTNUT Woven Wood Fence

We are now offering Dubois Woven Wood and Dubois Cleft Chestnut Fences, including red cedar framework (for which there was formerly an extra charge), at the price of the Fence only.

This gives you the opportunity of purchasing a complete Fence at a very low figure. The framework is so constructed that the Fence may be easily erected by unskilled labor.

If you are in need of a Dubois Fence, now is the time to order.



## Reeveshire OLD-FASHIONED Post and Rail Fence

Ideal for paneling hunting country or fencing a large country estate. Made of heavy hand-split chestnut timber in three-rail and four-rail styles. Both types four feet high when erected.

Posts are heavily creosoted, with steel "S" Hooks in top to prevent splitting.

Rails 11 feet long, posts 7 feet long.

Special prices in carload lots.

Carload consists of 2500 feet of 3-rail or 2000 feet of 4-rail.

These fences can readily be put up without skilled labor.



## Reeveshire

## ENGLISH TYPE Hurdle Fence

Made of hand-split chestnut in four-bar, five-bar and six-bar styles, all four feet high when erected. Panels are 8 ft. 3 in. long. Stout pins hold Hurdles together. Easily erected or taken down and transferred from one plot to another.

Substantial reductions in carload lots of 180 Hurdles set up ready to erect.



## DUBOIS

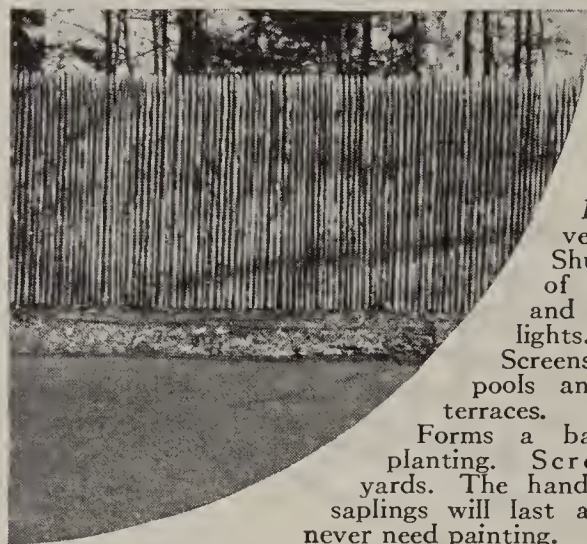
## CLEFT CHESTNUT Fence

Effectively prevents trespass.

Shuts out noise of passing traffic and glare of headlights.

Screens swimming-pools and pent-house terraces.

Forms a background for planting. Screens laundry yards. The hand-split chestnut saplings will last a lifetime and never need painting.



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Dubois Woven Wood Fences (in both the close-paneled type and in the more open cleft fencing) have now been imported into this country long enough for everyone who has ever seen them to realize their extraordinary durability and their great ornamental value.

Today the quality of these French Woven Wood Fences is, if possible, better than ever before, and instead of having a very limited range of types we are now able to offer not only the familiar closely woven Wood Fence but a greatly improved type of cleft fencing in two styles, Open-Cleft Chestnut and Close-Cleft Chestnut. The spindles on these less-expensive types of French Fence are now equal in every way to those of the more closely woven panel type, and all French Fences now handled by us are woven with copper-welded wire.

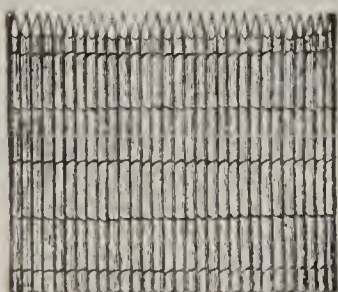
Furthermore they are sold complete with posts and rails.

We earnestly solicit inquiries with respect to the imported types that we now handle. They represent super quality, and prices are surprisingly low when one considers quality, appearance, long life, and ease of installation. We state, unhesitatingly, that nothing made in this country compares with these Fences in quality or value.

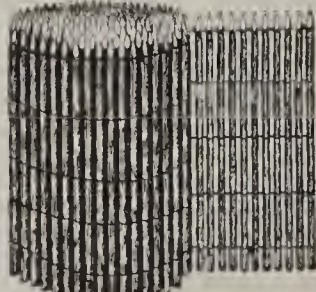
A complete display of all styles may be seen at our Boston store, 85 State Street. Quotations will gladly be given for these Fences in the sectional units in which they are made or for completely erected installations.

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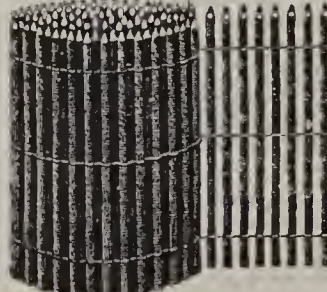
Cleft Chestnut or Close-Cleft Chestnut Fencing can be supplied only in 3 ft. 10 in.; 4 ft. 11 in.; and 6 ft. 6 in.



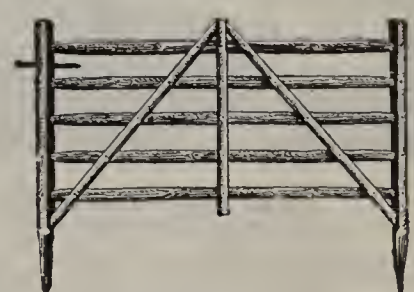
Dubois Chestnut Woven Wood Fencing



Dubois Close-Cleft Chestnut Fencing



Dubois Open-Cleft Chestnut Fencing



Reeveshire Hurdle Fencing





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